## Mathematics

# Grade 1



Dear DPSCD Families,

The Office of Mathematics is partnering with families to support Distance Learning while students are home. As your child's first teacher, we empower you to utilize the resources provided to foster a deeper understanding of grade-level mathematics.

Students in grades K-8 will work from our core curriculum, Eureka Math, utilizing this Academic Packet supported by Knowledge on the Go recorded videos. The videos have a Eureka Math instructor presenting a lesson for students to engage in grade-level mathematics. The instructor will guide students to work through the lesson by completing problems simultaneously with your child and/or asking them to pause the video for independent solving and then check. As the instructor demonstrates sample problems in the Problem Set, Application Problems, Fluency Activities, Examples and/or Exercises, parents feel free to engage your child in this work. Ask students to show work and explain their answers. When appropriate have students add models or drawings to help them solve and record answers in complete sentences.

Daily lesson guidance can be found on the pages that follow. Each day has been designed to provide you access to materials from the Eureka Math Knowledge on the Go website <u>https://gm.greatminds.org/en-us/knowledgeonthego</u>. After you have accessed the site, click your child's grade level, and scroll down to find the desired lesson. The resources are found at the bottom of the page and we recommend the lessons be completed in order.



Eureka Math is our core curriculum, but we also recognize it is necessary to differentiate mathematics instruction to meet all students' needs. Students took the **i-Ready** diagnostic earlier this year and it created a Learning Path for students to follow. Students work weekly on the goals set on the i-



Ready Learning Path. After their core math lesson, if able, we ask that students continue to work on their Learning Path by logging on to <u>www.clever.com</u> and selecting the i-Ready icon. In addition, students may also access the i-Ready Teacher-Assigned Lessons which would be an enrichment to grade-level content and should be utilized if extension activities are needed.

If one-on-one, live support is required, please feel free to call the **Homework Hotline** at 1-833-466-3978. Please check the <u>Homework Hotline page</u> for operating hours. We have DPSCD mathematics teachers standing by and are ready to assist.

If students need additional help, and parents have internet access, please refer to the **Homework Helper** document and sign up for an account. Homework Helper

provides step by step explanations of how to work the Eureka Math problems. Also, provided on the Eureka Math Knowledge on the Go website is a plethora of **Additional Resources** that consists of Templates, Homework, Parent Tip Sheets, and more.

We appreciate your continued dedication, support and partnership with Detroit Public Schools Community District and with your assistance we can press forward with our priority: Outstanding Achievement. Be safe. Be well!

C. Them

Deputy Executive Director of K-12 Mathematics

Notice of Non-Discrimination

DPSCD does not discriminate on the basis of race, color, national origin, sex, sexual orientation, transgender identity, disability, age, religion, height, weight, citizenship, marital or family status, military status, ancestry, genetic information, or any other legally protected category, in its educational programs and activities, including employment and admissions Questions? Concerns? contact the Civil Rights Coordinator at (313) 240-4377 or <a href="https://dpscd.compliance@detroitk12.org">dpscd.compliance@detroitk12.org</a> or 3011 West Grand Boulevard, 14<sup>th</sup> Floor, Detroit MI 48202.



Parents,

Find additional resources aligned to Eureka Math here:



#### ACCESSING HOMEWORK HELPER eBOOKS

STEP 1: CREATE AN ACCOUNT

Sign up for a free account at GreatMinds.org/store/signup.

#### STEP 2: ACCESS YOUR DASHBOARD

Once you have created an account at GreatMinds.org, you will be taken to your Dashboard.

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STEP 1 My Dashboard	My Resources Video Gallery Settings	
STEP 2 RECENT RECOURCES YOU HAVE 0 RESOURCES EXPLORE MORE IN THE SHOP	RETAIN     The Whether English environment and support storage and stora	

After you have logged in you can also access your Dashboard by clicking "MY DASHBOARD" in the upper right-hand corner of the site.

#### STEP 3: ENTER YOUR PRODUCT KEY

In your Dashboard you will see several buttons, select "PRODUCT KEY" and enter **H00688525** to access your Homework Helper eBook.

RECENT RESOURCES	PRODUCT KEY	REFINE	~
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#### STEP 4: ACCESS YOUR HOMEWORK HELPER eBOOK

After you've entered your Product Key, select a grade-level, and the Homework Helper eBook will be added to your Dashboard. Click "LAUNCH PRODUCT" to navigate into the eBook. Note: if you are viewing the Homework Helper eBooks on a mobile device or tablet, we recommend using landscape view.

Questions? Contact us at info@GreatMinds.org.

GreatMinds.org

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### Clever—How to access DPSCD Curriculum Applications through Clever.com



1	Click on the Clever desktop shortcut or open Google Chrome and go to clever.com/in/dpscd	1	Clever	OR	Clever.com	/in/dpscd
2	Click "Log in with Active Directory" <b>Teacher's</b> will use the same credentials that they use to login to their email. <b>Student's</b> will follow the following forma listed below	2 t	Detroit Pu Not your district	blic School Distri	Clever Clever Clever Clever Clever Brigge Lag of District Admin	Login
3	Enter student's username in the space identified. The username will consist of the students ID # with @thedps.org appended on. For example 12345678@thedps.org	3	Sign in	uc schools TY DISTRICT Back	Next	
4	Enter the student's password. The password will consist of the following: First letter of first name in upper case First letter of last name in lower case 2 digit of their birth month 2 digit of their birth year O1 (male) or O2 (female) For example: Jane Doe's birthday is May 13, 200 Her password is Jd050402	4	Enter p	1234 Dassword Back	5678@thedps.org Sign in	Ř
5	Click on the application 5 you are interested in accessing	I-Ready CCP		myON ①	Office 365 Microsoft Office 365	Pearson EasyBridge Plus Pearson Easy Bridge typing.com

Direct	tions:	<b>Parents:</b> Assist students with accessing the "Knowledge on the Go" videos, Problem Sets in this packet, and i-Ready through the Clever app. Also, monitor student's progress while working on the videos and/or online lessons. <b>Students:</b> Click or watch the "Knowledge on the Go" video each day and complete the daily Problem Set. Visit i-Ready to continue your learning path and complete Teacher-Assigned lessons		
Targe	irget Standard(s)         1.NBT.A.1, 1.NBT.B.2, 1.NBT.B.2a, 1.NBT.B.2c, 1.NBT.C.5			
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Topic		Topic A: Tens and Ones		
Mater	<ul> <li>Access to Knowledge on the Go Lesson Videos &amp; Resources including Templates &amp; Homework Helpers which provide guidance with worked examples for each lesson.</li> <li>Clever Access for i-Ready (see links and QR codes below)</li> <li>Paper, Pencil, Academic Packet including Problem Sets</li> </ul>			esources including ance with worked elow) Sets SCAN ME
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Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.A.1, 1.NBT.B.2	
Learning	Compare the efficiency of counting by ones and counting by tens.	
Target		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Video for Module 4, Lesson 1 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos	
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 4, Lesson 1 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 4, Problem Set 1 (English /Spanish)</li> </ul>	
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 1</b>	
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.	
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.	

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.2	
Learning	Use the place value chart to record and name tens and ones within	
Target	a two-digit number.	
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Video for Module 4, Lesson 2 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.	
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 2 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 2 (English/Spanish)	
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 2</b>	
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.	
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.	

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.2	
Learning	Interpret two-digit numbers as either tens and some ones or as all	
Target	ones.	
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Video for Module 4, Lesson 3 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.	
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 3 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 3 (English/Spanish)	
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 3</b>	
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.	
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.	

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.2	
Learning	Write and interpret two-digit numbers as addition sentences that	
Target	combine tens and ones.	
Launch	Recommended: Students will view the Knowledge on the Go Video for Module 4, Lesson 4 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.	
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 4 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 4 (English/Spanish)	
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 4</b>	
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.	
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.	

		4/20/20 - 4/24/20 Weel	( 2 (5 days)	
Direct	ions:	Parents: Assist students with accessir Problem Sets in this packet, and i-Re student's progress while working on Students: Click or watch the "Knowle complete the daily Problem Set. Vis and complete Teacher-Assigned less	ig the "Knowledge on the ady through the Clever the videos and/or online edge on the Go" video it i-Ready to continue ye sons.	he Go" videos, app. Also, monitor e lessons. each day and our learning path
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Modu Topic	odule       Module 4: Place Value, Comparison, Addition and Subtraction to 40         opic       Topic A: Tens and Ones         Topic B: Comparison of Pairs of Two-Digit Numbers			ion to 40
Mater	<ul> <li>Access to Knowledge on the Go Lesson Videos &amp; Resources including Templates &amp; Homework Helpers which provide guidance with worked examples for each lesson.</li> <li>Clever Access for i-Ready (see links and QR codes below)</li> <li>Paper, Pencil, Academic Packet including Problem Sets</li> </ul>			sources including ance with worked elow) Sets Scan ME
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Day 6	<u>Knowledge on th</u> Module 4. Proble	err Set 5 ( <u>English/Spanish</u> ) rrt ( <u>English/Spanish</u> ) re Go Video for Module 4 Lesson 6 rr Set 6 (English/Spanish)	"Teacher Assigned" Lesson <u>clever.com</u> i-Ready "Teacher Assigned"	i-Ready "My Path" Lesson <u>clever.com</u> i-Ready "My Path"
Day 6	<u>Knowledge on th</u> Module 4, Proble	er Go Video for Module 4 Lesson 5 art (English/Spanish) are Go Video for Module 4 Lesson 6 are Set 6 (English/Spanish) be Chart (English/Spanish)	"Teacher Assigned" Lesson <u>clever.com</u> i-Ready "Teacher Assigned" Lesson	i-Ready "My Path" Lesson <u>clever.com</u> i-Ready "My Path" Lesson
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Day 6 Day 7 Day 8	Knowledge on th         Module 4, Proble         Coins Place Value         Knowledge on th         Module 4, Proble         Double Place Value         Knowledge on th         Module 4, Proble         Double Place Value         Knowledge on th         Module 4, Proble	er Go Video for Module 4 Lesson 5 er Set 5 (English/Spanish) er Go Video for Module 4 Lesson 6 er Set 6 (English/Spanish) er Chart (English/Spanish) er Go Video for Module 4 Lesson 7 er Set 7 (English/Spanish) er Go Video for Module 4 Lesson 8 er Set 8 (English/Spanish)	"Teacher Assigned" Lesson <u>clever.com</u> i-Ready "Teacher Assigned" Lesson i-Ready "Teacher Assigned" Lesson i-Ready "Teacher Assigned"	i-Ready "My Path" Lesson <u>clever.com</u> i-Ready "My Path" Lesson i-Ready "My Path" Lesson i-Ready "My Path"
Day 6 Day 7 Day 8	Knowledge on th         Module 4, Proble         Coins Place Value         Knowledge on th         Module 4, Proble         Double Place Value         Knowledge on th         Module 4, Proble         Double Place Value         Knowledge on th         Module 4, Proble         Homework         Helper	er Go Video for Module 4 Lesson 5 em Set 5 (English/Spanish) er (English/Spanish) er Go Video for Module 4 Lesson 6 em Set 6 (English/Spanish) er Go Video for Module 4 Lesson 7 em Set 7 (English/Spanish) er Go Video for Module 4 Lesson 8 em Set 8 (English/Spanish) er (English/Spanish) er (English/Spanish)	"Teacher Assigned" Lesson <u>clever.com</u> i-Ready "Teacher Assigned" Lesson i-Ready "Teacher Assigned" Lesson i-Ready "Teacher Assigned" Lesson	i-Ready "My Path" Lesson <u>clever.com</u> i-Ready "My Path" Lesson i-Ready "My Path" Lesson i-Ready "My Path" Lesson
Day 6 Day 7 Day 8	Knowledge on th         Module 4, Proble         Coins Place Value         Knowledge on th         Module 4, Proble         Double Place Value         Knowledge on th         Module 4, Proble         Double Place Value         Knowledge on th         Module 4, Proble         Homework Helpe         Knowledge on th	er Go Video for Module 4 Lesson 5 em Set 5 (English/Spanish) art (English/Spanish) are Go Video for Module 4 Lesson 6 em Set 6 (English/Spanish) are Go Video for Module 4 Lesson 7 em Set 7 (English/Spanish) alue Chart (English/Spanish) are Go Video for Module 4 Lesson 8 em Set 8 (English/Spanish) are (English/Spanish) are (English/Spanish) are (English/Spanish) are Go Video for Module 4 Lesson 8	"Teacher Assigned" Lesson clever.com i-Ready "Teacher Assigned" Lesson i-Ready "Teacher Assigned" Lesson i-Ready "Teacher Assigned" Lesson i-Ready	i-Ready "My Path" Lesson <u>clever.com</u> i-Ready "My Path" Lesson i-Ready "My Path" Lesson i-Ready "My Path" Lesson i-Ready
Day 6 Day 7 Day 8 Day	Knowledge on the         Module 4, Proble         Coins Place Value         Knowledge on the         Module 4, Proble         Double Place Value         Knowledge on the         Module 4, Proble         Double Place Value         Knowledge on the         Module 4, Proble         Homework Helpe         Knowledge on the         Module 4, Proble	er Go Video for Module 4 Lesson 5 em Set 5 (English/Spanish) art (English/Spanish) are Go Video for Module 4 Lesson 6 em Set 6 (English/Spanish) are Go Video for Module 4 Lesson 7 em Set 7 (English/Spanish) alue Chart (English/Spanish) are Go Video for Module 4 Lesson 8 em Set 8 (English/Spanish) er (English/Spanish) er (English/Spanish) er (English/Spanish) er (English/Spanish) er (English/Spanish)	"Teacher Assigned" Lesson <u>clever.com</u> i-Ready "Teacher Assigned" Lesson i-Ready "Teacher Assigned" Lesson i-Ready "Teacher Assigned" Lesson i-Ready	i-Ready "My Path" Lesson <u>clever.com</u> i-Ready "My Path" Lesson i-Ready "My Path" Lesson i-Ready "My Path" Lesson i-Ready "My Path" Lesson i-Ready "My Path"

Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

Daily Fluency Practice Mathematical Fluencies: In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

	Le33011 3	
Standard	1.NBT.B.2, 1.NBT.C.5	
Learning	Identify 10 more, 10 less, 1 more, 1 less than a two-digit number.	
Target		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Video for Module 4 Lesson 5 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.	
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 4, Lesson 5 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 4, Problem Set 5 (English/Spanish)</li> </ul>	
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 5</b>	
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.	
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.	

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.2	
Learning	Use dimes and pennies as representations of tens and ones.	
Target		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Video for Module 4 Lesson 6 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.	
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 4, Lesson 6 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 4, Problem Set 6 (English/Spanish)</li> </ul>	
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 6</b>	
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.	
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.	

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.3		
Learning	Compare two quantities, and identify the greater or lesser of the two		
Target	given numerals.		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Video for Module 4 Lesson 7 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 7 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 7 (English/Spanish)		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 7</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.3		
Learning	Compare quantities and numerals from left to right.		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Video for Module 4 Lesson 8</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 8 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 8 (English/Spanish)		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 8</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Lesson 9		
Standard	1.NBT.B.3	
Learning	Use the symbols >, =, and < to compare quantities and numerals	
Target		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Video for Module 4 Lesson 9 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.	
Guided	<b>Recommended:</b> Students will complete the Problem Set for <b>Module 4</b> ,	
Practice	<b>Lesson 9</b> from the "Knowledge on the Go" video along with the instructor. These are included in this academic packet or can be accessed here: <b>Module 4</b> , <b>Problem Set 9</b> ( <u>English</u> / <u>Spanish</u> )	
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 9</b>	
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.	
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path	
	(My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.	

		4/27/20 - 5/1/20 W	eek 3 (5 days)	
Directions:		Parents: Assist students with acc Problem Sets in this packet, and student's progress while workin <u>Students:</u> Click or watch the "K complete the daily Problem Se and complete Teacher-Assigned 1.NBT.B.2, 1.NBT.B.2a, 1.NBT.B.2	cessing the "Knowledge on d i-Ready through the Cleve g on the videos and/or onli nowledge on the Go" vide t. Visit i-Ready to continue ed lessons.	the Go" videos, er app. Also, monitor ne lessons. o each day and your learning path
Modu	e	Module 4: Place Value, Comp	arison. Addition and Subtra	ction to 40
Торіс		Topic B: Comparison of Pairs of Topic C: Addition and Subtract Topic D: Addition of Tens or On	Two-Digit Numbers tion of Tens es to a Two-Digit Number	
		Templates & Homework examples for each lesso Clever Access for i-Read Paper, Pencil, Academi	Helpers which provide guid on. dy (see links and QR codes to Packet including Problem	dance with worked below) n Sets
		Knowledge on the Go Videos	Clever	Additional Resources
		Daily Lesson (50 minutes)	Extension (10-15 minutes)	Intervention
Day	Knowledge	on the Go Lesson Materials for	i-Ready	i-Ready
10	M	odule 4 Lesson 10	"Togeber Assigned"	"NAV Path"
10	<u></u>			Lesson
			clever com	clever com
Day	Knowledge	on the Golesson Materials for	i-Ready	i-Ready
11	M	odule 4 Lesson 11	"Teacher Assigned"	"My Path"
••	<u></u>			Lesson
Dav	Knowledge	on the Go Lesson Materials for	i-Ready	i-Ready
12	M	odule 4 Lesson 12	"Teacher Assigned"	"My Path"
12	<u></u>			Lesson
Dav	Knowledge	on the Go Lesson Materials for	i-Ready	i-Ready
12	M	odule 4 Lesson 13	"Teacher Assianed"	"My Path"
15	<u></u>		Lesson	Lesson
Dav	Knowledge	on the Go Lesson Materials for	i-Ready	i-Ready
14	M	odule 4, Lesson 14	"Teacher Assianed"	"My Path"

Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

Lesson

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.3		
Learning	Use the symbols >, =, and < to compare quantities and numerals		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 10 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 10 from the "Knowledge on the Go" video along with the instructor.         These are included in this academic packet or can be accessed here: Module 4. Problem Set 10.		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 10</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.6		
Learning	Add and subtract tens from a multiple of 10		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 4, Lesson 11</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 4, Lesson 11 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 4, Problem Set 11</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 11</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4		
Learning	Add tens to a two-digit number		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 12 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 12 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 12		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 12</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4, 1.OA.B.3		
Learning	Using counting on and the make ten strategy when adding across a		
Target	ten.		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 13 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 13 from the "Knowledge on the Go" video along with the instructor. These are included in this academic packet or can be accessed here: Module 4. Problem Set 13		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 13</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4, 1.OA.B.3		
Learning	Using counting on and the make ten strategy when adding across a		
Target	ten.		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 14 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 14 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 14		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 14</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

		5/4/20 - 5/8/20 We	ek 4 (5 days)	
Direct	ions:	Parents: Assist students with acc Problem Sets in this packet, and student's progress while working Students: Click or watch the "Kr complete the daily Problem Set and complete Teacher-Assigned	cessing the "Knowledge on d i-Ready through the Cleve g on the videos and/or onlir nowledge on the Go" video t. Visit i-Ready to continue	the Go" videos, er app. Also, monitor ne lessons. o each day and your learning path
Targe	Standard(s)	1.NBT.C.4, 1.OA.A.1		
Modu Topic	le	Module 4: Place Value, Compo Topic D: Addition of Tens or One Topic E: Varied Problem Types V	arison, Addition and Subtrac es to a Two-Digit Number Vithin 20	ction to 40
<ul> <li>Materials Needed:</li> <li>Access to Knowledge on the Go Lesson Videos &amp; Resources inc Templates &amp; Homework Helpers which provide guidance with w examples for each lesson.</li> <li>Clever Access for i-Ready (see links and QR codes below)</li> <li>Paper, Pencil, Academic Packet including Problem Sets</li> </ul>		esources including dance with worked pelow) Sets SCAN ME		
		Knowledge on the Go Videos	<u>Clever</u> <u>A</u>	
		(50 minutes)	(10-15 minutes)	(15 minutes)
Day	Knowledge o	on the Go Lesson Materials for	i-Ready	i-Ready
15	M	odule 4, Lesson 15	"Teacher Assigned"	"My Path"
15			lesson	lesson
			clever com	clever com
Dav	Knowledge o	on the Go Lesson Materials for	i-Ready	i-Ready
14	M	odule 4 Lesson 16	"Teacher Assigned"	"My Path"
10	<u></u>		Lesson	
Day	Knowledge o	on the Collesson Materials for	i-Peady	i-Ready
17	<u>Kilowiedge o</u>	odule 4 Lesson 17	"Teacher Assigned"	"My Path"
17				
Devi	Knowlodgo	n the Collesson Materials for	i Decidy (	Lesson i Dogdy
Day	<u>knowledge o</u>	on the Go Lesson Materials for		I-Ready
18	M	Daule 4, Lesson 18	"leacher Assigned"	"My Path"
	K		Lesson	Lesson
Day	Knowledge o	on the Go Lesson Materials for	I-Ready	I-Ready
19	M	odule 4, Lesson 19	"leacher Assigned"	"My Path"

Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4, 1.OA.B.3		
Learning	Use single-digit sums to support solutions for analogous sums to 40		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 15 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 15 from the "Knowledge on the Go" video along with the instructor. These are included in this academic packet or can be accessed here: Module 4, Problem Set 15		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 15</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4, 1.OA.B.3		
Learning	Add ones and ones or tens and tens		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 4, Lesson 16</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 16 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 16		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 16</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4, 1.OA.B.3		
Learning	Add ones and ones or tens and tens		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 4, Lesson 17</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 17 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 17		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 17</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4, 1.OA.B.3		
Learning	Share and critique peer strategies for adding two-digit numbers		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 4, Lesson 18</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 18 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 18		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 18</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.OA.A.1, 1.OA.D.8		
Learning Target	Use tape diagrams as representations to solve put together/take apart with total unknown and add to with result unknown word problems		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 19 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 19 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 19		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 19</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

		5/11/20 - 5/15/20 W	eek 5 (5 days)	
Direct	ions:	Parents: Assist students with acc Problem Sets in this packet, and student's progress while working <u>Students:</u> Click or watch the "Ki complete the daily Problem Se and complete Teacher-Assigned	cessing the "Knowledge on d i-Ready through the Cleve g on the videos and/or onli nowledge on the Go" vide t. Visit i-Ready to continue ed lessons	the Go" videos, er app. Also, monitor ne lessons. o each day and your learning path
Targe	t Standard(s)	1.NBT.C.4, 1.OA.A.1		
Modu Topic	le	Module 4: Place Value, Compo Topic E: Varied Problem Types V Topic F: Addition of Tens and O	arison, Addition and Subtra Within 20 mes to a Two-Digit Numbers	ction to 40
Mater	ials Needed:	<ul> <li>Access to Knowledge o Templates &amp; Homework examples for each lesso</li> <li>Clever Access for i-Read</li> <li>Paper, Pencil, Academi</li> </ul>	n the Go Lesson Videos & R Helpers which provide guid on. dy (see links and QR codes c Packet including Problem SCAN ME	esources including dance with worked below) n Sets SCAN ME
		Daily Lesson	Extension	
		(50 minutes)	(10-15  minutes)	(15 minutes)
Day 20	Knowledge o Ma	n the Go Lesson Materials for odule 4, Lesson 20	i-Ready "Teacher Assigned" Lesson clever.com	i-Ready "My Path" Lesson
Dav	Knowledge o	n the Go Lesson Materials for	i-Ready	i-Ready
21	Mo	odule 4, Lesson 21	"Teacher Assigned" Lesson	"My Path" Lesson
Day	Knowledge o	n the Go Lesson Materials for	i-Ready	i-Ready
. 22	Mo	odule 4, Lesson 22	"Teacher Assigned"	"My Path"
			Lesson	Lesson
Dav	Knowledae o	n the Go Lesson Materials for	i-Readv	i-Readv
23	23 Module 4. Lesson 23		"Teacher Assianed"	"Mv Path"
	<u></u>		Lesson	Lesson
Dav	Knowledge o	n the Go Lesson Materials for	i-Ready	j-Ready
24	M	odule 4. Lesson 24	"Teacher Assianed"	"My Path"
47	<u></u>			

Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.OA.A.1, 1.OA.D.8		
Learning	Recognize and make use of part-whole relationships within tape		
Target	diagrams when solving a variety of problem types		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 20 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 4, Lesson 20 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 4, Problem Set 20</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 20</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.OA.A.1, 1.OA.D.8		
Learning	Recognize and make use of part-whole relationships within tape		
Target	diagrams when solving a variety of problem types		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 21 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 4, Lesson 21 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 4, Problem Set 21</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 21</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.OA.A.1, 1.OA.D.8		
Learning	Write word problems of varied types		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 22 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 22 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 22		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 22</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.2		
Learning	Interpret two-digit numbers as tens and ones, including cases with		
Target	more than 9 ones		
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 4, Lesson 23</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 4, Lesson 23 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 4, Problem Set 23</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 23</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4		
Learning	Add a pair of two-digit numbers when the ones digits have a sum less		
Target	than or equal to 10		
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 4, Lesson 24</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 4, Lesson 24 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 4, Problem Set 24</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 24</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

		5/18/20 - 5/22/20 W	leek 6 (5 days)		
Direct	ions:	Parents: Assist students with acc Problem Sets in this packet, and student's progress while working <u>Students:</u> Click or watch the "Ki complete the daily Problem Se and complete Teacher-Assigned	cessing the "Knowledge on d i-Ready through the Cleve g on the videos and/or onlir nowledge on the Go" video t. Visit i-Ready to continue ed lessons	the Go" videos, er app. Also, monitor ne lessons. o each day and your learning path	
Targe	t Standard(s)	1.NBT.C.4			
Modu	le	Module 4: Place Value, Compo	arison, Addition and Subtrac	ction to 40	
Mater	ials Noodod:	Topic F: Addition of Tens and O	n the Collesson Videos & P	esources including	
		Templates & Homework examples for each lesso Clever Access for i-Read Paper, Pencil, Academic SCAN ME Knowledge on the Go Videos	Helpers which provide guid on. dy (see links and QR codes k c Packet including Problem <b>SCAN ME</b>	dance with worked below) Sets SCAN ME	
		Daily Lesson	Extension	Intervention	
		(50 minutes)	(10-15 minutes)	(15 minutes)	
Day	Knowledge o	n the Go Lesson Materials for	i-Ready	i-Ready	
25	<u>///(</u>	Daule 4, Lesson 25	"leacher Assigned"	"My Path"	
			Lesson	Lesson	
David	Knowladaa	n dhe Ce Lessen Maderials for	<u>clever.com</u>	<u>Clever.com</u>	
Day	<u>Knowledge o</u>	nine Golesson Materials for	"Togebor Assigned"	i-Reddy	
20	<u>////</u>	<u>Julie 4, Lesson 20</u>			
Day	Knowledge o	n the Golesson Materials for	i-Ready	i-Ready	
27	<u>Kilowiedge o</u> M	nine 60 Lesson Materials for	"Teacher Assigned"	"My Path"	
21	<u></u>				
Day	Knowledge o	n the Golesson Materials for	i-Ready	i-Ready	
		odule 4. Lesson 28	"Teacher Assianed"	"My Path"	
20	<u> </u>	<u></u>	Lesson	Lesson	
Dav	Knowledae o	n the Go Lesson Materials for	i-Readv	i-Ready	
29	M	odule 4, Lesson 29	"Teacher Assigned"	"My Path"	
-			Lesson	Lesson	

Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4		
Learning	Add a pair of two-digit numbers when the ones digits have a sum less		
Target	than or equal to 10		
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 4, Lesson 25</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 25 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 25		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 25</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		
**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4		
Learning	Add a pair of two-digit numbers when the ones digits have a sum		
Target	greater than 10		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 26 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 26 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 26		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 26</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4		
Learning	Add a pair of two-digit numbers when the ones digits have a sum		
Target	greater than 10		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 27 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 27 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 27		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 27</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4		
Learning	Add a pair of two-digit numbers with varied sums in the ones		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 4, Lesson 28</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 28 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 28		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 28</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.4		
Learning	Add a pair of two-digit numbers with varied sums in the ones		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 4, Lesson 29 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 4, Lesson 29 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 4, Problem Set 29		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 4 Lesson 29</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

	5/26/20 - 5/29/20 Week 7 (4 days)				
Directions:       Parents:       Assist students with accessing the "Knowledge on the Go" vide         Problem Sets in this packet, and i-Ready through the Clever app. Also, is student's progress while working on the videos and/or online lessons.         Students:       Click or watch the "Knowledge on the Go" video each day a complete the daily Problem Set. Visit i-Ready to continue your learning and complete Teacher-Assigned lessons			e Go" videos, app. Also, monitor lessons. each day and ur learning path		
Targe	Standard(s)	1.G.A.1, 1.G.A.2			
Modu Topic	le	Module 5: Identifying, Composing, and Partitioning Shapes Topic A: Attributes of Shapes Topic B: Part-Whole Relationships Within Composite Shapes			
Mater	ials Needed:	<ul> <li>Access to Knowledge or Templates &amp; Homework examples for each lesson</li> <li>Clever Access for i-Read</li> <li>Paper, Pencil, Academic</li> <li>SCAN ME</li> </ul>	the Go Lesson Vide Helpers which provide n. y (see links and QR of Packet including P SCAN ME	eos & Rese de guidar codes be roblem Se	ources including nce with worked dow) ets SCAN ME
		Daily Lesson	Extension		Intervention
		(50 minutes)	(10-15 minute	s)	(15 minutes)
Day 30	<u>Knowledge o</u> <u>M</u>	<u>n the Go Lesson Materials for</u> odule 5, Lesson 1	i-Ready "Teacher Assign Lesson <u>clever.com</u>	ed"	i-Ready "My Path" Lesson <u>clever.com</u>
Day	Knowledge o	n the Go Lesson Materials for	i-Ready		i-Ready
31	M	odule 5, Lesson 2	"Teacher Assign	ed"	"My Path"
			Lesson		Lesson
Day	<u>Knowledge o</u>	n the Go Lesson Materials for	i-Ready		i-Ready
32	M	odule 5, Lesson 3	"Teacher Assign	ed"	"My Path"
			Lesson		Lesson
Day	Knowledge o	n the Go Lesson Materials for	i-Ready		i-Ready
33	M	odule 5, Lesson 4	"Teacher Assign	ed"	"My Path"
			Lesson		Lesson

Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.1		
Learning	Classify shapes based on defining attributes using examples, variants,		
Target	and non-examples		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 5, Lesson 1 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 5, Lesson 1 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 5, Problem Set 1		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5 Lesson 1</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.1		
Learning	Find and name two-dimensional shapes including trapezoid,		
Target	rhombus, and a square as a special rectangle, based on defining		
	attributes of sides and corners		
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 5, Lesson 2</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 5, Lesson 2 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 5, Problem Set 2</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5 Lesson 2</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	Recommended: Students will work on their individual Learning Path		
	(My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.1		
Learning	Find and name three-dimensional shapes including cone and		
Target	rectangular prism, based on defining attributes of face and points		
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 5, Lesson 3</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 5, Lesson 3 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 5, Problem Set 3</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5 Lesson 3</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.2		
Learning	Create composite shapes from two-dimension shapes		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 5, Lesson 4 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 5, Lesson 4 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 5, Problem Set 4</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5, Lesson 4</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

		6/1/20 - 6/5/20 We	eek 8 (5 days)	
Direct	ions:	Parents: Assist students with acc Problem Sets in this packet, and student's progress while working Students: Click or watch the "K complete the daily Problem Se and complete Teacher-Assigned	cessing the "Knowledge on d i-Ready through the Cleve g on the videos and/or onlin nowledge on the Go" video t. Visit i-Ready to continue	the Go" videos, er app. Also, monitor ne lessons. o each day and your learning path
Targe	t Standard(s)	1.G.A.2, 1.G.A.3		
Modu Topic	le	Module 5: Identifying, Compos Topic B: Part-Whole Relationshi Topic C: Halves and Quarters o	ing, and Partitioning Shape: ps Within Composite Shape of Rectangles and Circles	5 S
Mater	ials Needed:	<ul> <li>Access to Knowledge of Templates &amp; Homework examples for each lesso</li> <li>Clever Access for i-Read</li> <li>Paper, Pencil, Academi</li> <li>SCAN ME</li> </ul>	n the Go Lesson Videos & R Helpers which provide guid on. dy (see links and QR codes l c Packet including Problem SCAN ME	esources including dance with worked oelow) Sets SCAN ME
		Nowledge of the Go videos		
		(50 minutes)	(10-15 minutes)	(15 minutes)
Dav	Knowledge o	on the Go Lesson Materials for	i-Ready	i-Ready
34	N	Nodule 5, Lesson 5	"Teacher Assigned"	"My Path"
• •			Lesson	Lesson
			clever.com	clever.com
Day	Knowledge o	on the Go Lesson Materials for	i-Ready	i-Ready
35	Ν	<u>lodule 5, Lesson 6</u>	"Teacher Assigned"	"My Path"
			Lesson	Lesson
Day	Knowledge o	on the Go Lesson Materials for	i-Ready	i-Ready
36	N	Vodule 5, Lesson 7	"Teacher Assigned"	"My Path"
		<u> </u>	Lesson	Lesson
Dav	Knowledge o			i-Ready
,		on the Go Lesson Materials for	I-Kedav	
37	N	on the Go Lesson Materials for Nodule 5. Lesson 8	"Teacher Assianed"	"My Path"
37	<u>N</u>	on the Go Lesson Materials for Nodule 5, Lesson 8	-кеаау "Teacher Assigned" Lesson	"My Path" Lesson
37 Dav	<u>M</u> Knowledge o	on the Go Lesson Materials for Nodule 5, Lesson 8 on the Go Lesson Materials for	i-Ready "Teacher Assigned" Lesson i-Ready	"My Path" Lesson
37 Day 38	<u>M</u> <u>Knowledge o</u> M	on the Go Lesson Materials for Nodule 5, Lesson 8 on the Go Lesson Materials for Nodule 5, Lesson 9	i-Ready "Teacher Assigned" Lesson i-Ready "Teacher Assigned"	"My Path" Lesson i-Ready "My Path"

Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.2		
Learning	Compose a new shape from a composite shape		
Target			
Launch	Recommended: Students will view the Knowledge on the Go Lesson Materials for Module 5, Lesson 5 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 5, Lesson 5 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 5, Problem Set 5		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5 Lesson 5</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.2		
Learning	Find and name two-dimensional shapes including trapezoid,		
Target	rhombus, and a square as a special rectangle, based on defining		
	attributes of sides and corners		
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 5, Lesson 6</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 5, Lesson 6 from the "Knowledge on the Go" video along with the instructor. These are included in this academic packet or can be accessed here: Module 5, Problem Set 6		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5 Lesson 6</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path		
	(My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.3		
Learning	Name and count shapes as parts of a whole, recognizing relative		
Target	sizes of the parts		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 5, Lesson 7 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 5, Lesson 7 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 5, Problem Set 7</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5 Lesson 7</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.3		
Learning	Partition shapes and identify halves and quarters of circles and		
Target	rectangles		
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 5, Lesson 8</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 5, Lesson 8 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 5, Problem Set 8		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5, Lesson 8</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.3		
Learning	Partition shapes and identify halves and quarters of circles and		
Target	rectangles		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 5, Lesson 9 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 5, Lesson 9 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 5, Problem Set 9		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5, Lesson 9</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

6/8/20 - 6/12/20 Week 9 (5 days)				
Directions:Parents: Assist students with accessing the "Knowledge on the Go" vide Problem Sets in this packet, and i-Ready through the Clever app. Also, student's progress while working on the videos and/or online lessons. Students: Click or watch the "Knowledge on the Go" video each day of complete the daily Problem Set. Visit i-Ready to continue your learning and complete Teacher-Assigned lessons.Target Standard(s)1.MD.B.3, 1.G.A.3		the Go" videos, r app. Also, monitor e lessons. e each day and your learning path		
Module Topic		Module 5: Identifying, Composing, and Partitioning Shapes Topic D: Application of Halves to Tell Time Module 6: Place Value, Comparison, Addition and Subtraction to 100 Topic A: Comparison Word Problems		
Materi	ials Needed:	<ul> <li>Access to Knowledge of Templates &amp; Homework examples for each lesso</li> <li>Clever Access for i-Read</li> <li>Paper, Pencil, Academic</li> </ul>	n the Go Lesson Videos & Re Helpers which provide guide n. dy (see links and QR codes b c Packet including Problem	esources including ance with worked below) Sets Scan ME
		Daily Lesson	Extension	Intervention
		(50 minutes)	(10-15 minutes)	(15 minutes)
Day 39	<u>Knowledge o</u> <u>M</u>	n the Go Lesson Materials for odule 5, Lesson 10	i-Ready "Teacher Assigned" Lesson	i-Ready "My Path" Lesson
			<u>clever.com</u>	<u>clever.com</u>
Day	<u>Knowledge o</u>	<u>n the Go Lesson Materials for</u>	i-Ready	i-Ready
40	M	odule 5, Lesson 11	"Teacher Assigned"	"My Path"
			Lesson	Lesson
Day	Knowledge o	n the Go Lesson Materials for	I-Ready	i-Ready
41	<u>M</u>	odule 5, Lesson 12	"leacher Assigned"	"My Path"
			Lesson	Lesson
Day	Knowledge o	n the Go Lesson Materials for	I-Ready	I-Ready
42	M	odule 5, Lesson 13	"Teacher Assigned"	"My Path"
			Lesson	Lesson
Day	Knowledge o	n the Go Lesson Materials for	i-Ready	i-Ready
43	M	odule 6, Lesson 1	"Teacher Assigned"	"My Path"
			Lesson	Lesson

Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.MD.B.3		
Learning	Construct a paper clock by partitioning a circle and tell time to the		
Target	hour		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 5, Lesson 10 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 5, Lesson 10 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 5, Problem Set 10		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5 Lesson 10</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.3, 1.MD.B.3		
Learning	Recognize halves within a circular clock face and tell time to the		
Target	halfhour		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 5, Lesson 11 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 5, Lesson 11 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 5, Problem Set 11		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5 Lesson 11</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.3, 1.MD.B.3		
Learning	Recognize halves within a circular clock face and tell time to the		
Target	half-hour		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 5, Lesson 12 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 5, Lesson 12 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 5, Problem Set 12		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5 Lesson 12</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.G.A.3, 1.MD.B.3		
Learning	Recognize halves within a circular clock face and tell time to the		
Target	half-hour		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 5, Lesson 13 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 5, Lesson 13 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 5, Problem Set 13		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 5</b> , Lesson 13		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.OA.A.1		
Learning	Solve compare with difference unknown problem types		
Target			
Launch	Recommended: Students will view <u>the Knowledge on the</u> Go Lesson Materials for Module 6, Lesson 1 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 6, Lesson 1 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 6, Problem Set 1		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 6, Lesson 1</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

6/15/20 - 6/18/20 Week 10 (4 days)				
Directions:Parents: Assist students with accessing the "Knowledge on the Go" videos Problem Sets in this packet, and i-Ready through the Clever app. Also, m student's progress while working on the videos and/or online lessons.  Students: Click or watch the "Knowledge on the Go" video each day and complete the daily Problem Set. Visit i-Ready to continue your learning pr and complete Teacher-Assianed lessons.		the Go" videos, er app. Also, monitor ne lessons. o each day and your learning path		
Targe	t Standard(s)	1.OA.A.1, 1.NBT.A.1, 1.NBT.B.2a,	1.NBT.B.2c, 1.NBT.C.5	
Modu Topic	le	Module 6: Place Value, Compa Topic A: Comparison Word Prob Topic B: Numbers to 120	rison, Addition and Subtra olems	ction to 100
Mater	ials Needed:	<ul> <li>Access to Knowledge or Templates &amp; Homework I examples for each lessor</li> <li>Clever Access for i-Read</li> <li>Paper, Pencil, Academic</li> </ul>	n the Go Lesson Videos & F Helpers which provide guid n. y (see links and QR codes : Packet including Problem	Resources including dance with worked below) n Sets SCAN ME
		Knowledge on the Go Videos	<u>Clever</u>	Additional Resources
		Daily Lesson	Extension	Intervention
		(50 minutes)	(10-15 minutes)	(15 minutes)
Day 44	<u>Knowledge o</u> <u>M</u>	<u>n the Go Lesson Materials for</u> odule 6, Lesson 2	i-Ready "Teacher Assigned" Lesson <b>clever.com</b>	i-Ready "My Path" Lesson <u>clever.com</u>
Day	Knowledge o	n the Go Lesson Materials for	i-Ready	i-Ready
45	Μ	odule 6, Lesson 3	"Teacher Assigned"	"My Path"
			Lesson	Lesson
Day	<b>Knowledge on the Go Lesson Materials for</b>		i-Ready	i-Ready
46	Μ	odule 6, Lesson 4	"Teacher Assigned"	"My Path"
			Lesson	Lesson
Day	Knowledge o	n the Go Lesson Materials for	i-Ready	i-Ready
47	M	odule 6, Lesson 5	"Teacher Assigned"	"My Path"
			Lesson	Lesson

Click the Knowledge on the Go Lesson Materials link or scan the Knowledge on the Go QR Code in the Materials section. Then scroll down and click on the corresponding Module and Lesson. Problem sets are included in this academic packet.

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.OA.A.1		
Learning	Solve Compare with bigger or smaller unknown problem types		
Target			
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 6, Lesson 2</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 6, Lesson 2 from the "Knowledge on the Go" video along with the instructor.These are included in this academic packet or can be accessed here: Module 6, Lesson 2		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 6, Lesson 2</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.2a, 1.NBT.B.2c		
Learning	Use the place value chart to record and name tens and ones within		
Target	a two-digit number up to 100		
Launch	Recommended: Students will view the <u>Knowledge on the</u> <u>Go Lesson Materials for Module 6, Lesson 3</u> Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 6, Lesson 3 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 6, Lesson 3</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 6, Lesson 3</b>		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.B.2a, 1.NBT.B.2c		
Learning	Write and interpret two-digit numbers to 100 as addition sentences		
Target	that combine tens and ones		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 6, Lesson 4 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	Recommended: Students will complete the Problem Set for Module 6, Lesson 4 from the "Knowledge on the Go" video along with the instructor. These are included in this academic packet or can be accessed here: Module 6, Lesson 4		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 6</b> , Lesson 4		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

**Mathematical Fluencies:** In Grade 1, students are expected by the end of the year to master addition and subtraction within 10. This is a great time to practice these skills.

Standard	1.NBT.C.5		
Learning	Identify 10 more, 10 less, 1 more, and 1 less than a two-digit number		
Target	within 100		
Launch	Recommended: Students will view the <u>Knowledge on the</u> Go Lesson Materials for Module 6, Lesson 5 Scan the Knowledge on the Go QR Code or click the link to access the video. We encourage parents to assist students with accessing and engaging with the "Knowledge on the Go" videos.		
Guided Practice	<ul> <li>Recommended: Students will complete the Problem Set for Module 6, Lesson 5 from the "Knowledge on the Go" video along with the instructor.</li> <li>These are included in this academic packet or can be accessed here: Module 6, Lesson 5</li> </ul>		
Closing	<b>Recommended</b> : Students will reflect and share their learning on <b>Module 6</b> , Lesson 5		
Extend	Recommended: Students will complete the "Teacher Assigned" lesson in i-Ready. Visit <u>Clever.com</u> to access i- Ready.		
Intervention	<b>Recommended</b> : Students will work on their individual Learning Path (My Path) in i-Ready. Visit <u>Clever.com</u> to access i-Ready.		

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# Read

Joy is holding 10 marbles in 1 hand and 10 marbles in the other hand. How many marbles does she have in all?

### Draw

# Write



Name\_\_\_\_\_

Date\_\_\_\_\_

Circle groups of 10. Write the number to show the total amount of objects.







Make a number bond to show tens and ones.

Make a number bond to show tens and ones. Circle tens to help.



Lesson 1:



# Read

Ted has 4 boxes with 10 pencils in each box. How many pencils does he have altogether?

## Draw

## Write



Lesson 2: Use the place value chart to record and name tens and ones within a two-digit number.

Name

Date\_\_\_\_

Write the tens and ones and say the numbers. Complete the statement.





Lesson 2: Use the place value chart to record and name tens and ones within a two-digit number.

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Write the tens and ones. Complete the statement.

Write the missing numbers. Say them the regular way and the Say Ten way.



Lesson 2:

Use the place value chart to record and name tens and ones within a two-digit number.



tens	ones

place value chart



Lesson 2: Use the place value chart to record and name tens and ones within a two-digit number.

## Read

Sue is writing the number 34 on a place value chart. She cannot remember if she has 4 tens and 3 ones or 3 tens and 4 ones.

Use a place value chart to show how many tens and ones are in 34.

Use a drawing and words to explain this to Sue.

### Draw



## Write

18
Name

Date\_\_\_\_\_

Count as many tens as you can. Complete each statement. Say the numbers and the sentences.





#### Match.





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Lisa has 3 boxes of 10 crayons, as well as 5 extra crayons. Sally has 19 crayons. Sally says she has more crayons, but Lisa disagrees.

Who is right?



Write and interpret two-digit numbers as addition sentences that combine tens and ones. Name \_\_\_\_\_

Date\_\_\_\_\_

Fill in the number bond. Complete the sentences.





Lesson 4: Write and interpret two-digit numbers as addition sentences that combine tens and ones.

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Write the tens and ones. Then, write an addition sentence to add the tens and ones.

Match.

11. 4 tens •• 20 + 712. 2 tens 7 ones •• 4013. 3 more than 20 •• 20 + 314. 9 ones 3 tens •• 2 + 3015. 2 ones 3 tens •• 9 + 30



Lee has 4 pencils and buys 10 more. Kiana has 17 pencils and loses 10 of them. Who has more pencils now? Use drawings, words, and number sentences to explain your thinking.





Name\_\_\_\_\_

Date\_\_\_\_\_

#### Write the number.







Draw 1 more or 10 more. You may use a quick ten to show 10 more.

#### Cross off (x) to show 1 less or 10 less.



Lesson 5:

32



tens	ones

tens	ones

double place value charts



Sheila has 3 bags with 10 pretzels in each bag and 9 extra pretzels. She gives 1 bag to a friend. How many pretzels does she have now?

**Extension:** John has 19 pretzels. How many more pretzels does he need to have as many as Sheila has now?







38

Name \_\_\_\_\_

Date\_\_\_\_\_

Fill in the place value chart and the blanks.







dimes	pennies

tens	ones

coin and place value charts



Benny has 4 dimes. Marcus has 4 pennies. Bennie says, "We have the same amount of money!" Is he correct? Use drawings or words to explain your thinking.





Compare two quantities, and identify the greater or lesser of the two given numerals.

Name

Date\_\_\_\_

For each pair, write the number of items in each set. Then, circle the set with the greater number of items.

1. 00000 0 0	00000 00000 00000 0000	2.	
3.		<b>4.</b> 00 00 00 00 00 00 00 00 00 00 00 00	
		00 00 00	<b>8 8</b> 8° 0 

- 5. Circle the number that is greater in each pair.
  - a. 1 ten 2 ones 3 tens 2 ones
  - b. 2 tens 8 ones 3 tens 2 ones
  - c. 19 15
  - d. 31 26
- 6. Circle the set of coins that has a greater value.





Compare two quantities, and identify the greater or lesser of the two given numerals.

Lesson 7:

For each pair, write the number of items in each set. Circle the set with fewer items.



11. Circle the number that is *less* in each pair.

a. 2 tens s	ō ones	1 ten 5 ones		
b. 28 ones		3 tens 2 ones		
С.	18	13		
d.	31	26		

12. Circle the set of coins that has *less* value.



1 dime 2 pennies



1 penny 2 dimes

13. Circle the amount that is less. Draw or write to show how you know.

32 17

48



Anton picked 25 strawberries. He picked some more strawberries.

Then, he had 35 strawberries.

- a. Use a place value chart to show how many more strawberries Anton picked.
- b. Write a statement comparing the two amounts of strawberries using one of these phrases: greater than, less than, or equal to.



52

Name			Date			
<ol> <li>Draw quick tens and ones to show each r drawing as <i>less than (L), greater than (G</i> second. Write a phrase from the word k the numbers.</li> </ol>			umber. Label the first ), or <i>equal to (E)</i> the bank to compare	Word Bank is greater than is less than is equal to		
a.				b. 2 tens	3tens	
20			18	2 tens	3 tens	
с.	24	15		d. 26	32	
24			15	26	32	

2. Write a phrase from the word bank to compare the numbers.

36			3 tens 6 ones
1 +0	en 8 ones _		3 tens 1 one
EUREKA	Lesson 8:	Compare quantities and numerals form left to right.	



3. Put the following numbers in order from *least* to *greatest*. Cross off each number after it has been used.

9 40 32 13 23
---------------

4. Put the following numbers in order from greatest to least. Cross off each number after it has been used.



5. Use the digits 8, 3, 2, and 7 to make 4 different two-digit numbers less than 40. Write them in order from greatest to least.



Carl has a collection of rocks. He collects 10 more rocks. Now he has

31 rocks. How many rocks did he have in the beginning?

- a. Use place value charts to show how many rocks Carl had at the beginning.
- b. Write a statement comparing how many rocks Carl started and ended with, using one of these phrases: greater than, less than, or equal to.



58

Name	Date

1. Circle the alligator that is eating the greater number.



2. Write the numbers in the blanks so that the alligator is eating the greater number. With a partner, compare the numbers out loud, using *is greater than, is less than,* or *is equal to*. Remember to start with the number on the left.





3. If the alligator is eating the greater number, circle it. If not, redraw the alligator.



4. Complete the charts so that the alligator is eating a greater number.



Elaine and Mike were picking blueberries. Elaine had 19 blueberries and ate 10. Mike had 13 and picked 7 more. Compare Elaine and Mike's blueberries after Elaine ate some and Mike picked some more.

- a. Use words and pictures to show how many blueberries each person has.
- **b**. Use the term greater than or less than in your statement.



64

Name	Date

1. Use the symbols to compare the numbers. Fill in the blank with <, >, or = to make a true number sentence. Read the number sentences from left to right.





2. Circle the correct words to make the sentence true. Use >, <, or = and numbers to write a true number sentence. The first one is done for you.



Use the symbols >, =, and < to compare quantities and numerals.



Lesson 10:

Sharon has 3 dimes and 1 penny. Mia has 1 dime and 3 pennies. Whose amount of money has a greater value?

## Draw

# Write



Name

Date \_\_\_\_\_

Complete the number bonds and number sentences to match the picture. The first one is done for you.









- 11. Fill in the missing numbers. Match the related addition and subtraction facts.
  - a. 4 tens 2 tens = \_\_\_\_ 2 tens + 1 ten = 3 tens
  - b. 40 30 = \_\_\_\_ 30 + 10 = 40
  - c. 30 20 = \_\_\_\_ 20 + 20 = 40
- 12. Fill in the missing numbers.

a. 20 + 20 =		b. 30 – 20	b. 30 – 20 =		c. 10 +	
d. 20	= 0	e. 40	= 10	f	+	= 30






# Read

Thomas has a box of paper clips. He used 10 of them to measure the length of his big book. There are 20 paper clips still in the box. Use the arrow way to show how many paper clips were in the box at first.

# Draw



# Write



Name	Date	

Fill in the missing numbers to match the picture. Write the matching number bond.

	270000 270000 32	2.	\$0000 <sup>0</sup>
12 + 20 =	12 20	15 + =	_
3		<b>4</b> .	
+ = _		+=	

Draw using quick tens and ones. Complete the number bond, and write the sum in the place value chart and the number sentence.





Use arrow notation to solve.



Use the dimes and pennies to complete the place value charts and the number sentences.





Lesson 12: Add tens to a two-digit number.

Use linking cubes as you read, draw, and write (RDW) to solve the problems.

### Read

- a. Emi had a linking cube train with 4 blue cubes and 2 red cubes. How many cubes were in her train?
- b. Emi made another train with 6 yellow cubes and some green cubes.
  The train was made of 9 linking cubes. How many green cubes did she use?
- c. Emi wants to make her train of 9 linking cubes into a train of 15 cubes. How many cubes does Emi need?

### Draw



### Write



Name

Date\_\_\_\_\_

Use the pictures to complete the place value chart and number sentence. For Problems 5 and 6, make a quick ten drawing to help you solve.







Draw quick tens, ones, and number bonds to solve. Complete the place value chart.



Use linking cubes and the RDW process to solve one or more of the problems.

#### Read

- a. Emi had a linking cube train of 7 cubes. She added 4 cubes to the train. How many cubes are in her linking cube train?
- b. Emi made another train of linking cubes. She started with 7 cubes and added some more cubes until her train was 9 cubes long. How many cubes did Emi add?
- c. Emi made one more train of linking cubes. It was made of 8 linking cubes. She took some cubes off, and then her train was 4 linking cubes long. How many cubes did Emi take off?



#### Draw

# Write

92



Name \_\_\_\_\_

Date\_\_\_\_\_

Use the pictures or draw quick tens and ones. Complete the number sentence and place value chart.





Lesson 14: Use counting on and the make ten strategy when adding across a ten.

Make a number bond to solve. Show your thinking with number sentences or the arrow way. Complete the place value chart.





Use the RDW process to solve one or more of the problems.

## Read

- a. Emi had a linking cube train of 6 cubes. She added 3 cubes to the train. How many cubes are in her linking cube train?
- b. Emi made another train of linking cubes. She started with 7 cubes and added some more cubes until her train was 12 cubes long. How many cubes did Emi add?
- c. Emi made one more train of linking cubes. It was made of 12 linking cubes. She took some cubes off, and then her train became 4 linking cubes long. How many cubes did Emi take off?

#### Draw



#### Write



Name	Date

Solve the problems.





8. Solve the problems.



Solve the problems. Show the 1-digit addition sentence that helped you solve.

\_\_\_\_\_

9. 23 + 6 = \_\_\_\_\_

10. 27 + 6 = \_\_\_\_\_



Use the RDW process to solve one or more of the problems without using linking cubes.

## Read

- a. Emi had a linking cube train with 14 blue cubes and 2 red cubes. How many cubes were in her train?
- b. Emi made another train with 16 yellow cubes and some green cubes. The train was made of 19 linking cubes. How many green cubes did she use?
- c. Emi wants to make her train of 8 linking cubes into a train of17 cubes. How many cubes does Emi need?

#### Draw



# Write



**n 16:** Add ones and ones or tens and tens.

Name\_\_\_\_\_

Date\_\_\_\_\_

Draw quick tens and ones to help you solve the addition problems.





With a partner, try more problems using quick ten drawings, number bonds, or the arrow way.

9. 32 + 7 = \_\_\_\_\_

- 10. 13 + 20 =
- 11. 6 + 34 = \_\_\_\_\_
- 12. 4 + 36 = \_\_\_\_\_
- 13. 20 + 18 = \_\_\_\_\_
- 14. 14 + 20 =



15. Draw dimes and pennies to help you solve the addition problems.



Use the RDW process to solve one or more of the problems.

#### Read

- a. Ben had 7 fish. He bought 4 fish at the store. How many fish does Ben have?
- b. Maria had 7 fish in her tank this morning. She bought some more fish, and now she has 9. How many fish did she buy?
- c. Anton had 8 fish. Some of the fish died, and now Anton has 4 fish. How many fish died?

### Draw



# Write



Name\_\_\_\_\_

Date\_\_\_\_\_

Solve the problems by drawing quick tens and ones or a number bond.

1.	25 + 1 =	2.	25 + 10 =
3.	15 + 4 =	4.	15 + 20 =
5.	16 + 7 =	6.	26 + 7 =
7.	23 + 7 =	8.	33 + 7 =



9.	16 + 20 =	10.	6 + 24 =

- 11. Try more problems with a partner. Use your personal white board to help you solve.
  - a. 4 + 26 b. 28 + 4
  - c. 32 + 7 d. 20 + 18
  - e. 9+23 f. 9+27

Choose one problem you solved by drawing quick tens, and be ready to discuss.

Choose one problem you solved using the number bond, and be ready to discuss.



Use the RDW process to solve one or both of the problems.

## Read

- a. Some ducks were in a pond. 4 baby ducks joined them. Now, there are 6 ducks in the pond. How many ducks were in the pond at first?
- b. Some frogs were in a pond. Three jumped out, and now there are5 frogs in the pond. How many frogs were in the pond at first?

#### Draw



## Write

116

A STORY OF UNIT	A	A STOP	KY I	OF	U	NI	115	
-----------------	---	--------	------	----	---	----	-----	--

Name \_\_\_\_\_ Date \_\_\_\_\_

- 1. Each of the solutions is missing numbers or parts of the drawing. Fix each one so it is accurate and complete.
  - 13 + 8 = 21



2. Circle the student work that correctly solves the addition problem.



d. Fix the work that was incorrect by making new work in the space below with the matching number sentence.



3. Circle the student work that correctly solves the addition problem.



d. Fix the work that was incorrect by making a new drawing in the space below with the matching number sentence.

4. Solve using quick tens, the arrow way, or number bonds.



Share with your partner. Discuss why you chose to solve the way you did.



16

00000000000

Name	Date

Read the word problem.

Draw a tape diagram and label.

<u>W</u> rite a numbe	r sentence	and a	statement	that	matches
the story.					

the story.1. Lee saw 6 squashes and 7 pumpkins growing in his garden. How many vegetables did he see growing in his garden?

Lee saw vegetables.

2. Kiana caught 6 lizards. Her brother caught 6 snakes. How many reptiles do they have altogether?

Kiana and her brother have reptiles.

3. Anton's team has 12 soccer balls on the field and 3 soccer balls in the coach's bag. How many soccer balls does Anton's team have?

Anton's team has \_\_\_\_\_\_ soccer balls.



Lesson 19: Use tape diagrams as representations to solve *put together/take apart* with total unknown and add to with result unknown word problems.

4. Emi had 13 friends over for dinner. 4 more friends came over for cake. How many friends came over to Emi's house?

There were \_\_\_\_\_\_ friends.

5. 6 adults and 12 children were swimming in the lake. How many people were swimming in the lake?

There were \_\_\_\_\_ people swimming in the lake.

6. Rose has a vase with 13 flowers. She puts 7 more flowers in the vase. How many flowers are in the vase?

There are \_\_\_\_\_\_ flowers in the vase.

Lesson 19:

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L9: Use tape diagrams as representations to solve *put together/take apart* with total unknown and add to with result unknown word problems.



Date \_\_\_\_

Name

Read the word problem.

Draw a tape diagram and label.

 $\underline{\mathbf{W}}$ rite a number sentence and a statement that matches the story.

16	
00000000000	.4

1. 9 dogs were playing at the park. Some more dogs came to the park. Then, there were 11 dogs. How many more dogs came to the park?

more dogs came to the park.

2. 16 strawberries are in a basket for Peter and Julio. Peter eats 8 of them. How many are there for Julio to eat?

Julio has strawberries to eat.

3. 13 children are on the roller coaster. 3 adults are on the roller coaster. How many people are on the roller coaster?

There are \_\_\_\_\_ people on the roller coaster.



Lesson 20: Recognize and make use of part–whole relationships within tape diagrams when solving a variety of problem types.

4. 13 people are on the roller coaster now. 3 adults are on the roller coaster, and the rest are children. How many children are on the roller coaster?

There are children on the roller coaster.

5. Ben has 6 baseball practices in the morning this month. If Ben also has 6 practices in the afternoon, how many baseball practices does Ben have?

Ben has baseball practices.

6. Some yellow beads were on Tamra's bracelet. After she put 14 purple beads on the bracelet, there were 18 beads. How many yellow beads did Tamra's bracelet have at first?

Tamra's bracelet had yellow beads.

Lesson 20:



Name	Date

Read the word problem.

Draw a tape diagram and label.

<u>W</u> rite a	number	sentence	and a	statement	that	matches
the stor	ry.					

16	
0000000000	. 4

1. Rose drew 7 pictures, and Willie drew 11 pictures. How many pictures did they draw all together?

They drew \_\_\_\_\_ pictures.

2. Darnel walked 7 minutes to Lee's house. Then, he walked to the park. Darnel walked for a total of 18 minutes. How many minutes did it take Darnel to get to the park?

It took Darnel minutes to get to the park.

3. Emi has some goldfish. Tamra has 14 betta fish. Tamra and Emi have 19 fish in all. How many goldfish does Emi have?

Emi has \_\_\_\_\_ goldfish.



4. Shanika built a block tower using 14 blocks. Then, she added 4 more blocks to the tower. How many blocks are there in the tower now?

The tower is made of \_\_\_\_\_ blocks.

5. Nikil's tower is 15 blocks tall. He added some more blocks to his tower. His tower is 18 blocks tall now. How many blocks did Nikil add?

Nikil added blocks.

6. Ben and Peter caught 17 tadpoles. They gave some to Anton. They have 4 tadpoles left. How many tadpoles did they give to Anton?

They gave Anton \_\_\_\_\_\_ tadpoles.

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21: Recognize and make use of part–whole relationships within tape diagrams when solving a variety of problem types.

Name _	Date

Use the tape diagrams to write a variety of word problems. Use the word bank if needed. Remember to label your model after you write the story.

Topics (Nouns	3)		Actions (Verbs)		
flowers	goldfish	lizards	hide	eat	go away
stickers	rockets	cars	give	draw	get
frogs	crackers	marbles	collect	build	play

1.

19
















Kim picks up 10 loose pencils and puts them in a cup. Ben has 1 package of 10 pencils that he adds to the cup. How many pencils are now in the cup?

#### Draw

# Write



Lesson 23: Interpret two-digit numbers as tens and ones, including cases with more than 9 ones.

Name	Date

1. Fill in the blanks, and match the pairs that show the same amount.





Lesson 23: Interpret two-digit numbers as tens and ones, including cases with more than 9 ones.

2. Match the place value charts that show the same amount.

α.	tens	ones
	2	2

b.	tens	ones
	2	16

tens	ones
2	11

С.

tens	ones
3	6

tens	ones
3	4

tens	ones
1	12

3. Check each sentence that is true.



4. Lee says that 35 is the same as 2 tens 15 ones, and Maria says that 35 is the same as 1 ten 25 ones. Draw quick tens to show if either Lee or Maria is correct.



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A dog hides 11 bones behind his doghouse. Later, his owner gives him 5 more bones. How many bones does the dog have now?

**Extension:** All the bones are brown or white. The same number of bones are brown as white. How many brown bones does the dog have?

#### Draw



Lesson 24: Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.

### Write

146

Name

Date\_\_\_\_\_

1. Solve using number bonds. Write the two number sentences that show that you added the ten first. Draw quick tens and ones if that helps you.





Lesson 24: Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.



2. Solve using number bonds or the arrow way. Part (a) has been started for you.



4: Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.

A chipmunk hides 11 acorns under a tree. Later, he gives 5 of the acorns to his friend. How many acorns does the chipmunk have?

**Extension:** A squirrel has double the number of acorns the chipmunk had to begin with. How many acorns does the squirrel have?

#### Draw



Lesson 25: Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.

### Write

Name

Date\_\_\_\_\_

1. Solve using number bonds. This time, add the tens first. Write the 2 number sentences to show what you did.





Lesson 25: Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.

2. Solve using number bonds. This time, add the ones first. Write the 2 number sentences to show what you did.





5: Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.

It snowed 7 days in February and the same number of days in March. How many days did it snow in those 2 months?

**Extension:** It snowed 3 days in January. How many days did it snow in all 3 months? How many more days did it snow in February than in January?

#### Draw



Lesson 26: Add a pair of two-digit numbers when the ones digits have a sum greater than 10.

### Write

158

Name

Date\_\_\_\_\_

1. Solve using a number bond to add ten first. Write the 2 addition sentences that helped you.





Lesson 26: Add a pair of two-digit numbers when the ones digits have a sum greater than 10.

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2. Solve using a number bond to make a ten first. Write the 2 number sentences that helped you.

Lesson 26:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10.



During the winter, it snowed on 14 different days. On some of the days, we got to stay home. For 9 of the snowy days, we had to go to school. For how many days did we get to stay home?

**Extension:** How many more days did it snow when we were in school compared to when we were home?

#### Draw



Lesson 27: Add a pair of two-digit numbers when the ones digits have a sum greater than 10.

### Write

Name

Date\_\_\_\_\_

1. Solve using number bonds with pairs of number sentences. You may draw quick tens and some ones to help you.





2. Solve. You may draw quick tens and some ones to help you.





Anton had some crayons in his desk. His teacher gave him 2 more. When he counted all of his crayons, he had 16 crayons. How many crayons did Anton have in his desk originally?

#### Draw



### Write



170

Name\_\_\_\_\_

Date\_\_\_\_\_

1. Solve using quick ten drawings, number bonds, or the arrow way. Check the rectangle if you made a new ten.

a. 23 + 12 =	b. 15 + 15 =	
c. 19 + 21 =	d. 17 + 12 =	
e. 27 + 13 =	f. 17 + 16 =	



2. Solve using quick ten drawings, number bonds, or the arrow way.

a. 15 + 13 =	b. 25 + 13 =
c. 24 + 14 =	d. 25 + 15 =
e. 18 + 14 =	f. 18 + 18 =
g. 24 + 16 =	h. 17 + 18 =

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Kiana's friend gave her 3 more stickers. Now, Kiana has 16 stickers. How many stickers did Kiana already have?

#### Draw

# Write



Name \_\_\_\_\_

Date\_\_\_\_\_

1. Solve using quick ten drawings, number bonds, or the arrow way.





2. Solve using quick ten drawings, number bonds, or the arrow way. Be prepared to discuss how you solved during the Debrief.





Today, everyone will get 7 straw pieces to use in our lesson. Later, you will use your pieces and your partner's pieces together. How many straw pieces will you have to use when you and your partner put them together?

#### Draw

# Write



Lesson 1: Classify shapes based on defining attributes using examples, variants, and non-examples.

Name	Date

1. Circle the shapes that have 5 straight sides.



2. Circle the shapes that have no straight sides.



3. Circle the shapes where every corner is a square corner.







- 4. a. Draw a shape that has 3 straight sides.
- b. Draw another shape with 3 straight sides that is different from 4(a) and from the ones above.



5. Which attributes, or characteristics, are the same for all of the shapes in Group A?

GROUP	Α
-------	---



6. Circle the shape that best fits with Group A.



7.	Draw 2 more shapes that would fit in Group A.	8.	Draw 1 shape that would <u>not</u> fit in Group A.



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Lee has 9 straws. He uses 4 straws to make a shape. How many straws does he have left to make other shapes?

Extension: What possible shapes could Lee have created? Draw the different shapes Lee might have made using 4 straws. Label any shapes whose name you know.

#### Draw



### Write

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Use the key to color the shapes. Write how many of each shape are in the picture. Whisper the name of the shape as you work.



- a. RED—4-sided shapes: \_\_\_\_\_ b. GREEN—3-sided shapes: \_\_\_\_\_
- c. YELLOW—5-sided shapes: \_\_\_\_\_
- d. BLACK—6-sided shapes: \_\_\_\_\_
- e. BLUE—shapes with no corners: \_\_\_\_\_



2. Circle the shapes that are rectangles.



3. Is the shape a rectangle? Explain your thinking.




Rose draws 6 triangles. Maria draws 7 triangles. How many more triangles does Maria have than Rose?

#### Draw

### Write



Name

Date \_\_\_\_\_

1. On the first 4 objects, color one of the flat faces red. Match each 3-dimensional shape to its name.



dice

can

party hat

2. Write the name of each object in the correct column.







4.

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3. Circle the attributes that describe ALL spheres.

have no straight sides	are roun	d
can roll		can bounce
Circle the attributes that describe ALL cubes.		
have square faces	are red	
are hard		have 6 faces

Find and name three-dimensional shapes including cone and rectangular prism, based on defining attributes of faces and points.

Anton made a tower 5 cubes high. Ben made a tower 7 cubes high. How much taller is Ben's tower than Anton's?

#### Draw

### Write



Name \_\_\_\_\_ Date \_\_\_\_\_

Use pattern blocks to create the following shapes. Trace or draw to record your work.

1. Use 3 triangles to make 1 trapezoid.	2. Use 4 squares to make 1 larger square.
3. Use 6 triangles to make 1 hexagon.	4. Use 1 trapezoid, 1 rhombus, and 1 triangle to make 1 hexagon.

5. Make a rectangle using the Squares from the pattern blocks. Trace the Squares to show the rectangle you made.

6. How many squares do you see in this rectangle?

I can find	squares in this
rectangle.	

7. Use your pattern blocks to make a picture. Trace the shapes to show what you made. Tell a partner what shapes you used. Can you find any larger shapes within your picture?

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Darnell and Tamra are comparing their grapes. Darnell's vine has 9 grapes. Tamra's vine has 6 grapes. How many more grapes does Darnell have than Tamra?

#### Draw

# Write



Name	 Date	

1.

a. How many shapes were used to make this large square?



b. What are the names of the 3 types of shapes used to make the large square?

2. Use 2 of your tangram pieces to make a square. Which 2 pieces did you use? Draw or trace the pieces to show how you made the square.

3. Use 4 of your tangram pieces to make a trapezoid. Draw or trace the pieces to show the shapes you used.



4. Use all 7 tangram pieces to complete the puzzle.

5. With a partner, make a bird or a flower using all of your pieces. Draw or trace to show the pieces you used on the back of your paper. Experiment to see what other objects you can make with your pieces. Draw or trace to show what you created on the back of your paper.





tangram



Emi lined up 4 yellow cubes in a row. Fran lined up 7 blue cubes in a row.

Who has fewer cubes? How many fewer cubes does she have?

#### Draw

### Write



	CT/	201	0.5			
Α	210	JKY	OF	UI	VI I	15

Name	Date	

- Work with your partner and another pair to build a structure with your 3-dimensional shapes. You can use as many of the pieces as you choose.
- 2. Complete the chart to record the number of each shape you used to make your structure.

Cubes	
Spheres	
Rectangular Prisms	
Cylinders	
Cones	

3. Which shape did you use on the bottom of your structure? Why?

4. Is there a shape you chose not to use? Why or why not?



Peter set up 5 rectangular prisms to make 5 towers. He put a cone on top of 3 of the towers. How many more cones does Peter need to have a cone on every tower?

#### Draw

# Write



Lesson 7: Name and count shapes as parts of a whole, recognizing relative sizes of the parts.

Name	Date _	

1. Are the shapes divided into equal parts? Write **Y** for yes or **N** for no. If the shape has equal parts, write how many equal parts on the line. The first one has been done for you.





Lesson 7: Name and count shapes as parts of a whole, recognizing relative sizes of the parts.

- 2. Write the number of equal parts in each shape.

3. Draw one line to make this triangle into 2 equal triangles.



4. Draw one line to make this square into 2 equal parts.



5. Draw two lines to make this square into 4 equal squares.





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Peter and Fran each have an equal number of pattern blocks. There are 12 pattern blocks altogether. How many pattern blocks does Fran have?

Draw

### Write



Name	Date

1. Are the shapes divided into halves? Write yes or no.



2. Are the shapes divided into quarters? Write yes or no.





3. Color half of each shape.



#### 4. Color 1 fourth of each shape.





- I	- I	
	- I	
	- I	
- I	- I	
	1	



Partition shapes and identify halves and quarters of circles and rectangles.





circles and rectangles



Lesson 8: Partition shapes and identify halves and quarters of circles and rectangles.

Emi cut a square brownie into fourths. Draw a picture of the brownie.

Emi gave away 3 parts of the brownie. How many pieces does she have left?

Extension: What part, or fraction, of the whole brownie is left?

#### Draw



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# Write

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Lesson 9:



Name

Date \_\_\_\_\_

Label the shaded part of each picture as one half of the shape or one quarter of the shape.



3. Circle the shape that has a larger shaded part. Circle the phrase that makes the sentence true.



The larger shaded part is

(one half of / one quarter of)

the whole shape.



Color part of the shape to match its label.

Circle the phrase that would make the statement true.





Lesson 9:



pairs of shapes



Lesson 9: Partition shapes and identify halves and quarters of circles and rectangles.

241

Kim drew 7 circles. Shanika drew 10 circles. How many fewer circles did Kim draw than Shanika?

#### Draw

### Write





1. Match the clocks that show the same time.



2. Put the hour hand on this clock so that the clock reads 3 o'clock.





Lesson 10: Construct a paper clock by partitioning a circle and tell time to the hour.



3. Write the time shown on each clock.

Lesson 10:

Construct a paper clock by partitioning a circle and tell time to the hour.



Tamra has 7 digital clocks in her house and only 2 circular or analog clocks. How many fewer circular clocks does Tamra have than digital clocks? How many clocks does Tamra have altogether?

#### Draw

# Write



Lesson 11: Recognize halves within a circular clock face and tell time to the half hour.



- 2. Draw the minute hand so the clock shows the time written above it.
  - a. 7 o'clock b. 8 o'clock c. 7:30 12 12 12 11 11 10 10 d. 1:30 f. 2 o'clock e. 2:30 12 12 12 11 11 10



Lesson 11: Recognize halves within a circular clock face and tell time to the half hour.

- b. α. с. 12 12 11 11 10 10 - 9 3:30 five thirty f. d. e. 12 11 10 10 h. i. g. 12 12 12 11 11 Ì1 10 10 10 9 - 9 9 ١. j. k. 12 11 10 -9
- 3. Write the time shown on each clock. Complete problems like the first two examples.

4. Circle the clock that shows half past 12 o'clock.



Lesson 11:

Recognize halves within a circular clock face and tell time to the half hour.



Shade the clock from the start of a new hour through half an hour.

Explain why that is the same as 30 minutes.

### Draw



# Write



Name		Date	e
Fill in t	he blanks.		
1.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9 8 7 6 5 B Clock	_ shows half past eleven.
2.	A	B B	shows half past two.
3.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	B B	_shows 6 o'clock.
4.	A	B B	shows 9:30.
5.	A	B	shows half past six.



Lesson 12: Recognize halves within a circular clock face and tell time to the half hour.

6. Match the clocks.



7. Draw the minute and hour hands on the clocks.



Lesson 12:

Recognize halves within a circular clock face and tell time to the half hour.



Ben is a clock collector. He has 8 digital clocks and 5 circular clocks. How many clocks does Ben have altogether? How many more digital clocks does Ben have than circular clocks?

#### Draw

# Write



Lesson 13: Recognize halves within a circular clock face and tell time to the half hour.

Name	Date

Circle the correct clock. Write the times for the other two clocks on the lines.

1. Circle the clock that shows half past 1 o'clock.



2. Circle the clock that shows 7 o'clock.



3. Circle the clock that shows half past 10 o'clock.



4. What time is it? Write the times on the lines.





Lesson 13: Recognize halves within a circular clock face and tell time to the half hour.

5. Draw the minute and hour hands on the clocks.



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Recognize halves within a circular clock face and tell time to the half hour.




clock images



Lesson 13: Recognize halves within a circular clock face and tell time to the half hour.

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Name	Date
<u>R</u> ead the word problem. <u>D</u> raw a tape diagram or double tape diagram and label. <u>W</u> rite a number sentence and a statement that matches t story.	the $R = \frac{8}{12-8}$

1. Peter has 3 goats living on his farm. Julio has 9 goats living on his farm. How many more goats does Julio have than Peter?

2. Willie picked 16 apples in the orchard. Emi picked 10 apples in the orchard. How many more apples did Willie pick than Emi?



3. Lee collected 13 eggs from the hens in the barn. Ben collected 18 eggs from the hens in the barn. How many fewer eggs did Lee collect than Ben?

4. Shanika did 14 cartwheels during recess. Kim did 20 cartwheels. How many more cartwheels did Kim do than Shanika?

2

Name Date	
<u>R</u> ead the word problem. <u>D</u> raw a tape diagram or double tape diagram and label. <u>W</u> rite a number sentence and a statement that matches the story.	$\begin{array}{c} N \\ \hline 6 \\ \hline 7 \\ 7 \\$

1. Nikil baked 5 pies for the contest. Peter baked 3 more pies than Nikil. How many pies did Peter bake for the contest?

2. Emi planted 12 flowers. Rose planted 3 fewer flowers than Emi. How many flowers did Rose plant?

3. Ben scored 15 goals in the soccer game. Anton scored 11 goals. How many more goals did Ben score than Anton?



4. Kim grew 12 roses in a garden. Fran grew 6 fewer roses than Kim. How many roses did Fran grow in the garden?

5. Maria has 4 more fish in her tank than Shanika. Shanika has 16 fish. How many fish does Maria have in her tank?

6. Lee has 11 board games. Lee has 5 more board games than Darnel. How many board games does Darnel have?



Tamra has 4 more goldfish than Peter. Peter has 10 goldfish. How many goldfish does Tamra have?

#### Draw

### Write



Lesson 3: Use the place value chart to record and name tens and ones within a two-digit number up to 100.

Name

Date \_\_\_\_\_

Write the tens and ones. Complete the statement.





9. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.





Lesson 3:

Use the place value chart to record and name tens and ones within a two-digit number up to 100.





place value chart



Lesson 3: Use the place value chart to record and name tens and ones within a two-digit number up to 100.

Tamra has 14 goldfish. Darnel has 8 goldfish. How many fewer goldfish does Darnel have than Tamra?

#### Draw

# Write



Name

Date\_\_\_\_\_

Count the objects, and fill in the number bond or place value chart. Complete the sentences to add the tens and ones.





Lesson 4: Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

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- 11. Complete the sentences to add the tens and ones.
  - a. 50 + 6 = \_\_\_\_\_
    b. \_\_\_\_ + 9 = 89
    c. 5 tens + \_\_\_\_\_ ones = 56
    d. 9 ones + 8 tens = \_\_\_\_\_



Kiana has 6 fewer goldfish than Tamra. Tamra has 14 goldfish.

How many goldfish does Kiana have?

### Draw

# Write



Lesson 5: Identify 10 more, 10 less, 1 more, and 1 less than a two-digit number within 100.

Name\_\_\_\_\_

1. Solve. You may draw or cross off (x) to show your work.



- 2. Find the mystery numbers. Use the arrow way to explain how you know.
  - a. 10 more than 59 is \_\_\_\_\_.
  - tensones59
- tens ones

b. 1 less than 59 is \_\_\_\_\_.



c. 1 more than 59 is \_\_\_\_\_.

tens	ones

tens	ones

d. 10 less than 59 is \_\_\_\_\_.





Lesson 5: Identify 10 more, 10 less, 1 more, and 1 less than a two-digit number within 100.

3. Write the number that is <b>1 more</b> .	4. Write the number that is <b>10 more</b> .
a. 10,	a. 10,
b. 70,	b. 60,
c. 76,	c. 61,
d. 79,	d. 78,
e. 99,	e. 90,
5. Write the number that is <b>1 less</b> .	6. Write the number that is <b>10 less</b> .
5. Write the number that is <b>1 less</b> . a. 12,	<ol> <li>6. Write the number that is 10 less.</li> <li>a. 20,</li> </ol>
5. Write the number that is <b>1 less</b> . a. 12, b. 52,	<ol> <li>6. Write the number that is 10 less.</li> <li>a. 20,</li> <li>b. 60,</li> </ol>
<ul> <li>5. Write the number that is 1 less.</li> <li>a. 12,</li> <li>b. 52,</li> <li>c. 51,</li> </ul>	<ul> <li>6. Write the number that is 10 less.</li> <li>a. 20,</li> <li>b. 60,</li> <li>c. 74,</li> </ul>
<ul> <li>5. Write the number that is 1 less.</li> <li>a. 12,</li> <li>b. 52,</li> <li>c. 51,</li> <li>d. 80,</li> </ul>	<ul> <li>6. Write the number that is 10 less.</li> <li>a. 20,</li> <li>b. 60,</li> <li>c. 74,</li> <li>d. 81,</li> </ul>
<ul> <li>5. Write the number that is 1 less.</li> <li>a. 12,</li> <li>b. 52,</li> <li>c. 51,</li> <li>d. 80,</li> <li>e. 100,</li> </ul>	<ul> <li>6. Write the number that is 10 less.</li> <li>a. 20,</li> <li>b. 60,</li> <li>c. 74,</li> <li>d. 81,</li> <li>e. 100,</li> </ul>

7. Fill in the missing numbers in each sequence.

۵.	40, 41, 42,	b.	89, 88, 87,
c.	72, 71,, 69	d.	63,, 65, 66
e.	40, 50, 60,	f.	80, 70, 60,
g.	55, 65,, 85	h.	99, 89,, 69
i.	, 99, 98, 97	j.	, 77,, 57

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Nikil has 12 toy cars. Willie has 4 toy cars. When Nikil and Willie play, how many cars do they have?

#### Draw

# Write



Lesson 6: Use the symbols >, =, and < to compare quantities and numerals to 100.

Name\_\_\_\_\_ Date\_\_\_\_\_

1. Use the symbols to compare the numbers. Fill in the blank with <, >, or = to make the statement true.





2. Circle the correct words to make the sentence true. Use >, <, or = and numbers to write a true statement.

a. 29	is greater than is less than is equal to	2 tens 9 ones	b. 7 tens 9 on	is greater than is less than is equal to	80
C. 10 tens 0 ones	is greater the is less than is equal to	an O tens 10 ones	d. 6 tens 1 one	is greater than is less than is equal to	5 tens 16 ones
	$ \bigcirc$			_ ()	

3. Use <, =, or > to compare the pairs of numbers.





Shanika has 6 roses and 7 tulips in a vase. Maria has 4 roses and 8 tulips in a vase. Who has more flowers? How many more flowers does she have?

#### Draw

# Write



A STORY OF UNITS

Name\_\_\_\_\_

Date\_\_\_\_\_

1. Fill in the missing numbers in the chart up to 120.

а.	b.	С.	d.	e.
71	81	91		111
	82		102	
73	83	93		113
	84	94	104	114
76	86	96	106	116
77	87	97		117
79	89	99	109	119
80		100	110	



2. Write the numbers to continue the counting sequence to 120.

3. Circle the sequence that is incorrect. Rewrite it correctly on the line.



4. Fill in the missing numbers in the sequence.



Count and write numbers to 120. Use Hide Zero cards to relate numbers 0 to 20 to 100 to 120.

Lee found 15 sparkly rocks. Kim found 8 sparkly rocks. How many more sparkly rocks did Lee find than Kim?

#### Draw

# Write



Name \_\_\_\_\_

Date\_\_\_\_\_

1. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.





Lesson 8: Count to 120 in unit form using only tens and ones. Represent numbers to 120 as tens and ones on the place value chart.

2. Match.



Count to 120 in unit form using only tens and ones. Represent numbers to 120 as tens and ones on the place value chart.

Emi and Julio together have 17 pet mice. How many mice might each child have?

Extension: Who has more, and how many more does that child have?

#### Draw

# Write



Lesson 9: Represent up to 120 objects with a written numeral.

Name	Date
Count the objects. Fill in the place value chart, and	d write the number on the line.
$1. \boxed{10} \boxed{10} \boxed{10} \boxed{10} \boxed{10} \\ \boxed{10} \boxed{10} \boxed{10} \boxed{10} \\ \boxed{10} \boxed{10} \boxed{10} \boxed{10} \boxed{10} \\ \boxed{10} 1$	tens ones
	tens ones
3.	tens ones
	tens ones
	tens ones
EUREKA MATH <sup>®</sup> Lesson 9: Represent up to 120 objects with a wr © 2018 Great Minds <sup>®</sup> . eureka-math.org	itten numeral. 49

6.		tens ones
7.		tens ones

Use quick tens and ones to represent the following numbers. Write the number on the line.

	tens	ones		tens	ones
8	10	9	9	12	0



Fran has 8 lizards. Anton gave some lizards to Fran. Fran now has 13 lizards. How many lizards did Anton give Fran?

#### Draw

# Write



Lesson 10: Add and subtract multiples of 10 from multiples of 10 to 100, including dimes.

Name

Date\_\_\_\_\_

Complete the number bonds and number sentences to match the picture.





Lesson 10: Add and subtract multiples of 10 from multiples of 10 to 100, including dimes.

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Count the dimes to add or subtract. Write a number sentence to match the value of the dimes.



Lesson 10: Add and subtract multiples of 10 from multiples of 10 to 100, including dimes.





Ben sharpened 5 pencils. He has 8 more unsharpened pencils than sharpened pencils. How many unsharpened pencils does Ben have?

### Draw

# Write



Name\_\_\_\_\_

Date \_\_\_\_\_

Solve using the pictures. Complete the number sentence to match.

	+ =
	+ =
3.	+ =
4.	+ =



Lesson 11: Add a multiple of 10 to any two-digit number within 100.

	A STORY OF UNITS	Lesson 11 Problem Set 1•6
5.	Solve.	64 + 30 = 94 4 60 60 + 30 = 90 90 + 4 = 94
	a. 47 + 40 =	b. 57 + 30 =
	c. 35 + 30 =	d. 35 + 50 =
	e. 30 + 63 =	f. 40 + 39 =

6. Solve and explain your thinking to a partner.

a. 2 + 50 =		b. 58 + 40 =	
c. 48 +	= 98	d. 60 +	= 86

Kiana wants to have 14 stickers in her folder. She needs 6 more stickers to make her goal. How many stickers does she have right now?

#### Draw

# Write



Lesson 12: Add a pair of two-digit numbers when the ones digits have a sum less than or equal to 10.
Name	Date
1. Solve.	
a. 84 + 12 =	b. 71 + 26 =
c. 57 + 22 =	d. 59 + 41 =
e. 35 + 65 =	f. 26 + 54 =
g. 57 + 42 =	h. 37 + 63 =



#### 2. Solve.

a. 45 + 13 =	b. 45 + 23 =
c. 21 + 27 =	d. 27 + 23 =
e. 48 + 32 =	f. 48 + 52 =
g. 34 + 65 =	h. 46 + 43 =



Julio read 6 books this week. Emi read 12 books this week.

- a. How many fewer books did Julio read than Emi?
- b. How many books did they read in all?
- c. How many more books does Julio have to read so that he has read one more book than Emi?

#### Draw





### Write

EUREKA MATH

**3:** Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

N	an	ne
---	----	----

Date\_\_\_\_\_

1. Solve and show your work.

a. 79 + 12 =	b. 59 + 32 =
c. 38 + 45 =	d. 36 + 47 =
e. 48 + 45 =	f. 57 + 34 =



2. Solve and show your work.

a. 24 + 37 =	b. 48 + 45 =
c. 29 + 67 =	d. 48 + 34 =
e. 69 + 27 =	f. 78 + 17 =

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

There are 12 chairs at the lunch table and 15 students. How many more chairs are needed so that every student has a chair?

### Draw

# Write



Lesson 14: Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

Name\_\_\_\_\_

Date\_\_\_\_\_

1. Solve and show your work.

a. 48 + 21 =	b. 48 + 22 =
c. 39 + 43 =	d. 48 + 34 =
e. 77 + 14 =	f. 67 + 27 =
g. 58 + 37 =	h. 68 + 29 =



Lesson 14: Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

2. Solve and show your work.

a. 39 + 31 =	b. 58 + 23 =
c. 77 + 23 =	d. 69 + 26 =
e. 68 + 25 =	f. 45 + 37 =
g. 59 + 39 =	h. 58 + 38 =

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4: Add a pair of two-digit numbers when the ones digits have a sum greater than 10 using decomposition.

There are 20 students in class. Nine students put away their backpacks. How many more students still need to put away their backpacks?

#### Draw

# Write



Lesson 15: Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the total below.

Name

Date\_\_\_\_\_

1. Solve using quick tens and ones drawings. Remember to line up your tens with tens and ones with ones. Write the total below your drawing.

a. 29 + 42 =	b. 39 + 54 =
1100000	
c. 41 + 38 =	d. 58 + 24 =
e. 47 + 46 =	f. 48 + 29 =



2. Solve using quick tens and ones. Remember to line up your tens with tens and ones with ones. Write the total below your drawing.

a. 49 + 22 =	b. 38 + 62 =
c. 59 + 23 =	d. 68 + 14 =
e. 46 + 36 =	f. 69 + 26 =

Lesson 15:

Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the total below.

Fifteen students ordered pizza for lunch. Seven students brought their lunch from home. How many fewer students brought their lunch from home than ordered lunch?

#### Draw

# Write



Lesson 16: Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below.

Name\_\_\_\_\_

Date\_\_\_\_\_

1. Solve using quick tens and ones drawings. Remember to line up your drawings and rewrite the number sentence vertically.





2. Solve using quick tens and ones. Remember to line up your drawings and rewrite the number sentence vertically.

a. 39 + 24 =	b. 58 + 36 =
c. 55 + 37 =	d. 59 + 36 =
e. 37 + 58 =	f. 68 + 29 =





Rose saw 14 monkeys at the zoo. She saw 5 fewer monkeys than foxes. How many foxes did Rose see?

#### Draw

# Write



Lesson 17: Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below.

Name \_\_\_\_\_ Date \_\_\_\_\_

1. Solve using quick tens and ones drawings. Remember to line up your tens and ones and rewrite the number sentence vertically.

a. 39 + 52 =	b. 48 + 42 =
c. 47 + 42 =	d. 47 + 47 =
e. 68 + 17 =	f. 68 + 29 =



2. Solve using quick tens and ones drawings. Remember to line up your tens and ones and rewrite the number sentence vertically.

a. 39 + 32 =	b. 48 + 31 =
c. 43 + 49 =	d. 57 + 38 =
e. 61 + 39 =	f. 68 + 25 =

Lesson 17:

100

7: Add a pair of two-digit numbers when the ones digits have a sum greater than 10 with drawing. Record the new ten below.

A farmer counted 12 bunnies in their cages in the morning. In the afternoon, he only counted 4 bunnies in their cages. How many bunnies disappeared from their cages?

#### Draw

## Write



Lesson 18: Add a pair of two-digit numbers with varied sums in the ones, and compare the results of different recording methods.

Name\_\_\_\_\_

Date\_\_\_\_\_

#### Use any method you prefer to solve the problems below.

1.	74 + 21 =	2.	79 + 21 =
3.	46 + 34 =	4.	58 + 34 =
5.	35 + 14 =	6.	35 + 18 =



Lesson 18: Add a pair of two-digit numbers with varied sums in the ones, and compare the results of different recording methods.

Ben had 16 baseball cards before a card show. After the card show, he had 20 baseball cards. How many cards were added to Ben's collection?

### Draw

## Write



Name\_\_\_\_\_

Date \_\_\_\_\_

Use the strategy you prefer to solve the problems below.

1.	43 + 21 =	2.	43 + 41 =
3.	62 + 38 =	4.	52 + 48 =
5.	75 + 14 =	6.	75 + 16 =



Use the strategy you prefer to solve the problems below.





Tamra saw 10 cheetahs at the zoo. She saw 8 more leopards than cheetahs. How many leopards did she see?

#### Draw

# Write



Lesson 20: Identify pennies, nickels, and dimes by their image, name, or value. Decompose the values of nickels and dimes using pennies and nickels.

Name	Date

1. Use the word bank to label the coin. The front and back of the coin is shown.



2. Draw more pennies to show the value of each coin.



3. Kim has 5 cents in her hand. Cross off (x) the hand that cannot be Kim's.





Lesson 20: Identify pennies, nickels, and dimes by their image, name, or value. Decompose the values of nickels and dimes using pennies and nickels. 4. Anton has 10 cents in his pocket. One of his coins is a nickel. Draw coins to show two different ways he could have ten cents with the coins he has in his pocket.



5. Emi says she has more money than Kiana. Is she correct? Why or why not?





Emi is correct/not correct because

#### Kiana's Money





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Willie saw 11 monkeys at the zoo. He saw 4 fewer monkeys than tigers. How many tigers did he see at the zoo?

### Draw

# Write



Lesson 21: Identify quarters by their image, name, or value. Decompose the value of a quarter using pennies, nickels, and dimes.

Name	Date

1. Use different coin combinations to make 25 cents.

a.	pennies	
b.	dimes	
	pennies	
c.	dimes	
	nickels	
d.	nickels	
	pennies	
e.	nickels	
f.	quarter	



α.

2. Use the word bank to label the coins.



3. Draw different coins to show the value of the coin shown.



4. Match the coin combinations to the coin with the same value.





Identify quarters by their image, name, or value. Decompose the value of a quarter using pennies, nickels, and dimes.



Peter has 6 more red pencils than blue pencils. He has 8 blue pencils. How many red pencils does he have?

#### Draw

# Write



Lesson 22: Identify varied coins by their image, name, or value. Add one cent to the value of any coin.







Lesson 22: Identify varied coins by their image, name, or value. Add one cent to the value of any coin.

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3. Tamra has 25 cents in her hand. Cross off (x) the hand that cannot be Tamra's.



4. Ben thinks he has more money than Peter. Is he correct? Why or why not?

Ben's Money		Peter's Money	
	A PUISSUS MAR A PUISSUS MAR A PUISSUS ANA A PUIS		
Ben is	because		

- 5. Solve. Match each statement to the coin that shows the value of the answer.
  - a. 5 pennies = cents
  - b. 6 cents + 4 cents = cents
  - c. 1 quarter = \_\_\_\_\_cents
  - d. 6 cents 5 cents = cent(s)



Identify varied coins by their image, name, or value. Add one cent to the value of any coin.



Peter has 8 more green crayons than yellow crayons. Peter has 10 green crayons. How many yellow crayons does Peter have?

### Draw

# Write



Name	Date

1. Add pennies to show the written amount.



2. Write the value of each group of coins.









There are 8 eggs in the carton. The carton can hold 12 eggs.

How many more eggs will fit in the carton?

### Draw

### Write


Name	Date	

1. Find the value of each set of coins. Complete the place value chart to match. Write an addition sentence to add the value of the dimes and the value of the pennies.





a. 80 cents

2. Check the set that shows the correct amount. Fill in the place value chart to match.









3. Draw 58 cents using dimes and pennies. Fill in the place value chart.





Name	Date _	
<u>R</u> ead the word problem.		Sample Tape Diagram
$\underline{\mathbf{D}}$ raw a tape diagram or double tape diagram and label $\underline{\mathbf{W}}$ rite a number sentence and a statement that match	l. nes the	N 6 R 6 4
story.		?=10 6+4=10

1. Kiana wrote 3 poems. She wrote 7 fewer than her sister Emi. How many poems did Emi write?

2. Maria used 14 beads to make a bracelet. Maria used 4 more beads than Kim. How many beads did Kim use to make her bracelet?

3. Peter drew 19 rocket ships. Rose drew 5 fewer rocket ships than Peter. How many rocket ships did Rose draw?



4. During the summer, Ben watched 9 movies. Lee watched 4 more movies than Ben. How many movies did Lee watch?

5. Anton's family packed 10 suitcases for vacation. Anton's family packed 3 more suitcases than Fatima's family. How many suitcases did Fatima's family pack?

6. Willie painted 9 fewer pictures than Julio. Julio painted 16 pictures. How many pictures did Willie paint?



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Name	Date _	
<u>R</u> ead the word problem.		Sample Tape Diagram
Draw a tape diagram or double tape diagram and labe	2l.	NTE
$\underline{\mathbf{W}}$ rite a number sentence and a statement that matched story.	hes the	$R = \frac{6}{2} + \frac{4}{10}$

1. Tony is reading a book with 16 pages. Maria is reading a book that has 10 pages. How much longer is Tony's book than Maria's book?

2. Shanika built a block tower using 14 blocks. Tamra built a tower by using 5 more blocks than Shanika. How many blocks did Tamra use to build her tower?

3. Darnel walked 10 minutes to get to Kiana's house. The next day, Kiana took a shortcut and walked to Darnel's house in 8 minutes. How much shorter in time was Kiana's walk?



4. Lee read 16 pages in a book. Kim read 4 fewer pages in her book. How many pages did Kim read?

5. Nikil's soccer team has 13 players. Nikil has 4 fewer players on his team than Rose's team. How many players are on Rose's team?

6. After dinner, Darnel washed 15 spoons. He washed 9 more spoons than forks. How many forks did Darnel wash?



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Name	Date _	
Read the word problem.		Sample Tape Diagram
Draw a tape diagram or double tape diagram and label.		NEG

 $\underline{\mathbf{W}}$ rite a number sentence and a statement that matches the story.

И	6
R	6 4 ?=10

 Nine letters came in the mail on Monday. Some more letters were delivered on Tuesday. Then, there were 13 letters. How many letters were delivered on Tuesday?

2. Ben and Tamra found a total of 18 seeds in their watermelon slices. Ben found 7 seeds in his slice. How many seeds did Tamra find?

3. Some children were playing on the playground. Eight children came to join, and now there are 14 children. How many children were on the playground in the beginning?



4. Willie walked for 7 minutes. Peter walked for 14 minutes. How much shorter in time was Willie's walk?

5. Emi saw 12 ants walking in a row. Fran saw 6 more ants than Emi. How many ants did Fran see?

6. Shanika has 13 cents in her front pocket. She has 8 fewer cents in her back pocket. How many cents does Shanika have in her back pocket?



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# Read

Darnel answered 30 problems on Side B of his Count Dots Sprint today. He was proud because he answered 20 more problems today than he did on the first day of school. How many problems did he answer on the first day of school?

#### Draw



Lesson 28: Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice.

### Write



Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice.

Name

Date \_\_\_\_\_

1. Circle the smiley face that shows your level of fluency for each activity.

Activity	I still need some practice.	I can complete, but I still have some questions.	I am fluent.
a.			
Ь.			
с.			
d.			
е.			
f.			

2. Which activity helped you the most in becoming fluent with your facts to 10?



## Read

In October, Tamra's best score on the Number Bond Dash was 15 problems. Today, she correctly answered 10 more problems. What was Tamra's score today?

#### Draw

### Write



Lesson 29: Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice.