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Addition Facts—Skills Practice

Find sums to 10.

Form A

1 $2 + 2 =$ _____

2 $3 + 4 =$ _____

3 $1 + 5 =$ _____

4 $3 + 5 =$ _____

5 $7 + 1 =$ _____

6 $8 + 1 =$ _____

7 $8 + 2 =$ _____

8 $6 + 2 =$ _____

9 $3 + 7 =$ _____

10 $8 + 0 =$ _____

11 $4 + 5 =$ _____

12 $3 + 3 =$ _____

13 $2 + 5 =$ _____

14 $5 + 2 =$ _____

15 $6 + 3 =$ _____

16 $4 + 4 =$ _____

17 $7 + 3 =$ _____

18 $5 + 4 =$ _____

19 $5 + 3 =$ _____

20 $0 + 5 =$ _____

21 $2 + 8 =$ _____

22 $2 + 7 =$ _____

23 $4 + 6 =$ _____

24 $3 + 2 =$ _____

25 $5 + 5 =$ _____

26 $3 + 6 =$ _____

27 $1 + 9 =$ _____

28 $4 + 3 =$ _____

29 $7 + 2 =$ _____

30 $2 + 4 =$ _____

Addition Facts—Skills Practice

Find sums to 10.

Form B

1 $3 + 1 =$ _____

2 $4 + 2 =$ _____

3 $7 + 2 =$ _____

4 $5 + 5 =$ _____

5 $3 + 2 =$ _____

6 $9 + 1 =$ _____

7 $6 + 3 =$ _____

8 $6 + 4 =$ _____

9 $0 + 7 =$ _____

10 $4 + 4 =$ _____

11 $5 + 3 =$ _____

12 $1 + 5 =$ _____

13 $4 + 6 =$ _____

14 $2 + 8 =$ _____

15 $3 + 3 =$ _____

16 $9 + 0 =$ _____

17 $3 + 5 =$ _____

18 $2 + 6 =$ _____

19 $3 + 4 =$ _____

20 $7 + 3 =$ _____

21 $2 + 5 =$ _____

22 $6 + 1 =$ _____

23 $8 + 2 =$ _____

24 $3 + 6 =$ _____

25 $1 + 4 =$ _____

26 $4 + 5 =$ _____

27 $3 + 7 =$ _____

28 $6 + 2 =$ _____

29 $1 + 6 =$ _____

30 $5 + 4 =$ _____



Addition Facts—Skills Practice

Find sums from 11 to 20.

Form A

1 $6 + 6 =$ _____

2 $6 + 7 =$ _____

3 $9 + 2 =$ _____

4 $8 + 3 =$ _____

5 $4 + 8 =$ _____

6 $8 + 8 =$ _____

7 $9 + 6 =$ _____

8 $7 + 6 =$ _____

9 $8 + 5 =$ _____

10 $9 + 3 =$ _____

11 $4 + 9 =$ _____

12 $9 + 9 =$ _____

13 $5 + 9 =$ _____

14 $7 + 4 =$ _____

15 $7 + 8 =$ _____

16 $8 + 4 =$ _____

17 $5 + 6 =$ _____

18 $4 + 7 =$ _____

19 $9 + 8 =$ _____

20 $9 + 4 =$ _____

21 $8 + 6 =$ _____

22 $6 + 5 =$ _____

23 $7 + 9 =$ _____

24 $7 + 5 =$ _____

25 $6 + 8 =$ _____

26 $7 + 7 =$ _____

27 $8 + 9 =$ _____

28 $8 + 7 =$ _____

29 $9 + 5 =$ _____

30 $5 + 7 =$ _____

Addition Facts—Skills Practice

Find sums from 11 to 20.

Form B

1 $9 + 2 =$ _____

2 $9 + 6 =$ _____

3 $6 + 5 =$ _____

4 $5 + 8 =$ _____

5 $8 + 8 =$ _____

6 $9 + 3 =$ _____

7 $7 + 6 =$ _____

8 $3 + 8 =$ _____

9 $5 + 9 =$ _____

10 $8 + 4 =$ _____

11 $6 + 6 =$ _____

12 $9 + 7 =$ _____

13 $3 + 9 =$ _____

14 $7 + 7 =$ _____

15 $5 + 6 =$ _____

16 $9 + 8 =$ _____

17 $4 + 9 =$ _____

18 $8 + 6 =$ _____

19 $9 + 5 =$ _____

20 $6 + 8 =$ _____

21 $9 + 9 =$ _____

22 $5 + 7 =$ _____

23 $7 + 9 =$ _____

24 $7 + 4 =$ _____

25 $8 + 3 =$ _____

26 $7 + 5 =$ _____

27 $7 + 8 =$ _____

28 $6 + 9 =$ _____

29 $9 + 4 =$ _____

30 $8 + 9 =$ _____



Addition Facts—Skills Practice

Find sums to 20.

Form A

1 $9 + 1 =$ _____

2 $8 + 4 =$ _____

3 $5 + 6 =$ _____

4 $2 + 7 =$ _____

5 $8 + 0 =$ _____

6 $6 + 8 =$ _____

7 $7 + 9 =$ _____

8 $5 + 5 =$ _____

9 $4 + 9 =$ _____

10 $6 + 4 =$ _____

11 $1 + 5 =$ _____

12 $3 + 3 =$ _____

13 $9 + 6 =$ _____

14 $5 + 4 =$ _____

15 $7 + 3 =$ _____

16 $0 + 2 =$ _____

17 $2 + 8 =$ _____

18 $9 + 8 =$ _____

19 $3 + 9 =$ _____

20 $7 + 8 =$ _____

21 $4 + 5 =$ _____

22 $2 + 2 =$ _____

23 $6 + 6 =$ _____

24 $2 + 9 =$ _____

25 $8 + 7 =$ _____

26 $1 + 8 =$ _____

27 $4 + 6 =$ _____

28 $3 + 4 =$ _____

29 $5 + 8 =$ _____

30 $9 + 9 =$ _____

Addition Facts—Skills Practice

Find sums to 20.

Form B

1 $4 + 2 =$ _____

2 $5 + 3 =$ _____

3 $8 + 5 =$ _____

4 $7 + 7 =$ _____

5 $9 + 4 =$ _____

6 $0 + 4 =$ _____

7 $8 + 2 =$ _____

8 $8 + 9 =$ _____

9 $2 + 5 =$ _____

10 $9 + 5 =$ _____

11 $3 + 7 =$ _____

12 $1 + 9 =$ _____

13 $8 + 8 =$ _____

14 $5 + 7 =$ _____

15 $4 + 4 =$ _____

16 $3 + 6 =$ _____

17 $9 + 2 =$ _____

18 $6 + 9 =$ _____

19 $1 + 9 =$ _____

20 $7 + 6 =$ _____

21 $4 + 8 =$ _____

22 $5 + 0 =$ _____

23 $2 + 3 =$ _____

24 $9 + 7 =$ _____

25 $7 + 4 =$ _____

26 $6 + 7 =$ _____

27 $4 + 3 =$ _____

28 $2 + 6 =$ _____

29 $5 + 9 =$ _____

30 $3 + 8 =$ _____



Addition Facts—Repeated Reasoning

Find patterns with sums near 10.

1 $5 + 5 =$ _____

2 $5 + 4 =$ _____

3 $4 + 5 =$ _____

4 $6 + 4 =$ _____

5 $6 + 3 =$ _____

6 _____ $+ 4 = 9$

7 $7 + 3 =$ _____

8 $7 +$ _____ $= 9$

9 $6 + 3 =$ _____

10 $8 + 2 =$ _____

11 $8 + 1 =$ _____

12 $7 + 2 =$ _____

13 $9 + 1 =$ _____

14 $9 + 0 =$ _____

15 _____ $+ 1 = 9$

16 $5 + 5 =$ _____

17 $5 + 6 =$ _____

18 $6 + 5 =$ _____

19 $4 + 6 =$ _____

20 $4 +$ _____ $= 11$

21 $5 + 6 =$ _____

22 $3 + 7 =$ _____

23 $3 + 8 =$ _____

24 $4 + 7 =$ _____

25 $2 + 8 =$ _____

26 $2 + 9 =$ _____

27 _____ $+ 8 = 11$

28 $1 + 9 =$ _____

29 $1 +$ _____ $= 11$

30 $2 + 9 =$ _____

How does knowing that $5 + 5 = 10$ help you find $5 + 4$? How does it help you find $5 + 6$?

Addition Facts—Repeated Reasoning

Find patterns in adding 9.

- | | | |
|---------------------------|----------------------------|----------------------------|
| 1 $10 + 4 =$ _____ | 11 $10 + 8 =$ _____ | 21 $2 + 10 =$ _____ |
| 2 $9 + 4 =$ _____ | 12 $9 + 8 =$ _____ | 22 $2 + 9 =$ _____ |
| 3 $10 + 7 =$ _____ | 13 $10 + 5 =$ _____ | 23 $6 + 10 =$ _____ |
| 4 $9 + 7 =$ _____ | 14 $9 + 5 =$ _____ | 24 $6 + 9 =$ _____ |
| 5 $10 + 2 =$ _____ | 15 $10 + 9 =$ _____ | 25 $3 + 10 =$ _____ |
| 6 $9 + 2 =$ _____ | 16 $9 + 9 =$ _____ | 26 $3 + 9 =$ _____ |
| 7 $10 + 6 =$ _____ | 17 $4 + 10 =$ _____ | 27 $5 + 10 =$ _____ |
| 8 $9 + 6 =$ _____ | 18 $4 + 9 =$ _____ | 28 $5 + 9 =$ _____ |
| 9 $10 + 3 =$ _____ | 19 $7 + 10 =$ _____ | 29 $8 + 10 =$ _____ |
| 10 $9 + 3 =$ _____ | 20 $7 + 9 =$ _____ | 30 $8 + 9 =$ _____ |

How does knowing that $5 + 10 = 15$ help you find $5 + 9$? How does knowing that $8 + 10 = 18$ help you find $8 + 9$?



Subtraction Facts—Skills Practice

Subtract within 10.

Form A

1 $3 - 1 =$ _____

2 $5 - 4 =$ _____

3 $9 - 5 =$ _____

4 $6 - 3 =$ _____

5 $10 - 4 =$ _____

6 $4 - 2 =$ _____

7 $7 - 0 =$ _____

8 $9 - 8 =$ _____

9 $8 - 3 =$ _____

10 $8 - 6 =$ _____

11 $10 - 5 =$ _____

12 $9 - 1 =$ _____

13 $7 - 2 =$ _____

14 $4 - 1 =$ _____

15 $7 - 5 =$ _____

16 $9 - 9 =$ _____

17 $6 - 5 =$ _____

18 $10 - 7 =$ _____

19 $9 - 4 =$ _____

20 $8 - 7 =$ _____

21 $5 - 3 =$ _____

22 $2 - 2 =$ _____

23 $7 - 4 =$ _____

24 $10 - 1 =$ _____

25 $4 - 3 =$ _____

26 $9 - 6 =$ _____

27 $10 - 9 =$ _____

28 $8 - 2 =$ _____

29 $6 - 4 =$ _____

30 $9 - 3 =$ _____

Subtraction Facts—Skills Practice

Subtract within 10.

Form B

1 $6 - 2 =$ _____

2 $10 - 2 =$ _____

3 $7 - 3 =$ _____

4 $7 - 6 =$ _____

5 $8 - 4 =$ _____

6 $4 - 4 =$ _____

7 $5 - 1 =$ _____

8 $9 - 7 =$ _____

9 $7 - 4 =$ _____

10 $8 - 5 =$ _____

11 $10 - 9 =$ _____

12 $8 - 2 =$ _____

13 $10 - 3 =$ _____

14 $2 - 1 =$ _____

15 $7 - 5 =$ _____

16 $1 - 0 =$ _____

17 $5 - 2 =$ _____

18 $9 - 6 =$ _____

19 $9 - 2 =$ _____

20 $8 - 7 =$ _____

21 $10 - 4 =$ _____

22 $8 - 1 =$ _____

23 $4 - 2 =$ _____

24 $6 - 4 =$ _____

25 $10 - 6 =$ _____

26 $9 - 3 =$ _____

27 $10 - 8 =$ _____

28 $7 - 5 =$ _____

29 $3 - 2 =$ _____

30 $9 - 5 =$ _____



Subtraction Facts—Skills Practice

Subtract from teen numbers.

Form A

1 $11 - 2 =$ _____ 2 $14 - 7 =$ _____ 3 $10 - 5 =$ _____

4 $13 - 8 =$ _____ 5 $12 - 4 =$ _____ 6 $11 - 9 =$ _____

7 $15 - 6 =$ _____ 8 $11 - 5 =$ _____ 9 $15 - 8 =$ _____

10 $12 - 3 =$ _____ 11 $14 - 8 =$ _____ 12 $12 - 7 =$ _____

13 $13 - 9 =$ _____ 14 $11 - 4 =$ _____ 15 $13 - 5 =$ _____

16 $16 - 7 =$ _____ 17 $12 - 6 =$ _____ 18 $14 - 9 =$ _____

19 $13 - 6 =$ _____ 20 $18 - 9 =$ _____ 21 $12 - 8 =$ _____

22 $15 - 9 =$ _____ 23 $14 - 5 =$ _____ 24 $17 - 9 =$ _____

25 $11 - 6 =$ _____ 26 $12 - 9 =$ _____ 27 $15 - 7 =$ _____

28 $14 - 9 =$ _____ 29 $16 - 8 =$ _____ 30 $12 - 5 =$ _____

Subtraction Facts—Skills Practice

Subtract from teen numbers.

Form B

1 $11 - 3 =$ _____ 2 $11 - 9 =$ _____ 3 $16 - 8 =$ _____

4 $14 - 9 =$ _____ 5 $12 - 7 =$ _____ 6 $13 - 4 =$ _____

7 $17 - 8 =$ _____ 8 $14 - 6 =$ _____ 9 $15 - 9 =$ _____

10 $12 - 5 =$ _____ 11 $13 - 7 =$ _____ 12 $11 - 6 =$ _____

13 $14 - 8 =$ _____ 14 $17 - 9 =$ _____ 15 $13 - 5 =$ _____

16 $11 - 2 =$ _____ 17 $13 - 9 =$ _____ 18 $15 - 7 =$ _____

19 $13 - 6 =$ _____ 20 $18 - 9 =$ _____ 21 $11 - 8 =$ _____

22 $16 - 9 =$ _____ 23 $12 - 6 =$ _____ 24 $15 - 6 =$ _____

25 $11 - 5 =$ _____ 26 $16 - 7 =$ _____ 27 $12 - 9 =$ _____

28 $14 - 7 =$ _____ 29 $10 - 5 =$ _____ 30 $11 - 7 =$ _____



Subtraction Facts—Skills Practice

Subtract within 20.

Form A

1 $9 - 3 =$ _____

2 $12 - 5 =$ _____

3 $10 - 4 =$ _____

4 $14 - 9 =$ _____

5 $16 - 8 =$ _____

6 $11 - 9 =$ _____

7 $13 - 7 =$ _____

8 $12 - 3 =$ _____

9 $6 - 2 =$ _____

10 $8 - 4 =$ _____

11 $5 - 1 =$ _____

12 $10 - 5 =$ _____

13 $17 - 9 =$ _____

14 $10 - 8 =$ _____

15 $15 - 6 =$ _____

16 $9 - 6 =$ _____

17 $11 - 2 =$ _____

18 $14 - 8 =$ _____

19 $12 - 4 =$ _____

20 $10 - 7 =$ _____

21 $9 - 0 =$ _____

22 $13 - 9 =$ _____

23 $8 - 3 =$ _____

24 $11 - 6 =$ _____

25 $7 - 4 =$ _____

26 $15 - 8 =$ _____

27 $5 - 4 =$ _____

28 $7 - 7 =$ _____

29 $18 - 9 =$ _____

30 $8 - 6 =$ _____

Subtraction Facts—Skills Practice

Subtract within 20.

Form B

1 $11 - 3 =$ _____ 2 $4 - 2 =$ _____ 3 $12 - 8 =$ _____

4 $5 - 3 =$ _____ 5 $15 - 7 =$ _____ 6 $13 - 5 =$ _____

7 $9 - 4 =$ _____ 8 $10 - 1 =$ _____ 9 $16 - 9 =$ _____

10 $11 - 8 =$ _____ 11 $8 - 5 =$ _____ 12 $14 - 6 =$ _____

13 $4 - 4 =$ _____ 14 $4 - 0 =$ _____ 15 $12 - 7 =$ _____

16 $10 - 3 =$ _____ 17 $13 - 6 =$ _____ 18 $11 - 5 =$ _____

19 $17 - 8 =$ _____ 20 $10 - 9 =$ _____ 21 $7 - 3 =$ _____

22 $12 - 6 =$ _____ 23 $6 - 3 =$ _____ 24 $14 - 5 =$ _____

25 $7 - 5 =$ _____ 26 $15 - 9 =$ _____ 27 $10 - 6 =$ _____

28 $14 - 7 =$ _____ 29 $9 - 5 =$ _____ 30 $13 - 8 =$ _____



Subtraction Facts—Repeated Reasoning

Find patterns when you subtract from 9 or 11.

1 $10 - 1 =$ _____ 2 $9 - 1 =$ _____ 3 $11 - 1 =$ _____

4 $10 - 2 =$ _____ 5 $9 - 2 =$ _____ 6 $11 - 2 =$ _____

7 $10 - 3 =$ _____ 8 $9 - 3 =$ _____ 9 $11 - 3 =$ _____

10 $10 - 4 =$ _____ 11 $9 - 4 =$ _____ 12 $11 - 4 =$ _____

13 $10 - 5 =$ _____ 14 $9 - 5 =$ _____ 15 $11 - 5 =$ _____

16 $10 - 6 =$ _____ 17 $9 - 6 =$ _____ 18 $11 - 6 =$ _____

19 $10 - 7 =$ _____ 20 $9 - 7 =$ _____ 21 $11 - 7 =$ _____

22 $10 - 8 =$ _____ 23 $9 - 8 =$ _____ 24 $11 - 8 =$ _____

25 $10 - 9 =$ _____ 26 $9 - 9 =$ _____ 27 $11 - 9 =$ _____

How does knowing that $10 - 8 = 2$ help you find $9 - 8$? How does it help you find $11 - 8$?

Subtraction Facts—Repeated Reasoning

Find patterns with differences of 9.

- | | | |
|---|--|---|
| 1 $12 - 10 = \underline{\hspace{2cm}}$ | 11 $17 - 10 = \underline{\hspace{2cm}}$ | 21 $19 - 9 = \underline{\hspace{2cm}}$ |
| 2 $12 - 9 = \underline{\hspace{2cm}}$ | 12 $17 - 9 = \underline{\hspace{2cm}}$ | 22 $18 - \underline{\hspace{2cm}} = 9$ |
| 3 $15 - 10 = \underline{\hspace{2cm}}$ | 13 $14 - 10 = \underline{\hspace{2cm}}$ | 23 $15 - 5 = \underline{\hspace{2cm}}$ |
| 4 $15 - 9 = \underline{\hspace{2cm}}$ | 14 $14 - \underline{\hspace{2cm}} = 5$ | 24 $14 - 5 = \underline{\hspace{2cm}}$ |
| 5 $13 - 10 = \underline{\hspace{2cm}}$ | 15 $12 - 2 = \underline{\hspace{2cm}}$ | 25 $17 - 7 = \underline{\hspace{2cm}}$ |
| 6 $13 - \underline{\hspace{2cm}} = 4$ | 16 $11 - 2 = \underline{\hspace{2cm}}$ | 26 $\underline{\hspace{2cm}} - 7 = 9$ |
| 7 $18 - 10 = \underline{\hspace{2cm}}$ | 17 $13 - 3 = \underline{\hspace{2cm}}$ | 27 $14 - 4 = \underline{\hspace{2cm}}$ |
| 8 $18 - 9 = \underline{\hspace{2cm}}$ | 18 $\underline{\hspace{2cm}} - 3 = 9$ | 28 $13 - 4 = \underline{\hspace{2cm}}$ |
| 9 $11 - 10 = \underline{\hspace{2cm}}$ | 19 $16 - 6 = \underline{\hspace{2cm}}$ | 29 $18 - 8 = \underline{\hspace{2cm}}$ |
| 10 $\underline{\hspace{2cm}} - 9 = 2$ | 20 $15 - 6 = \underline{\hspace{2cm}}$ | 30 $17 - \underline{\hspace{2cm}} = 9$ |

How does knowing that $12 - 10 = 2$ help you find $12 - 9$? How does knowing that $15 - 10 = 5$ help you find $15 - 9$?



Add a 2-digit and a 1-digit number.

Form A

$$\begin{array}{r} 1 \quad 25 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 18 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 55 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 81 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 54 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 23 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 43 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 20 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 64 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 19 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 92 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 62 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 35 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 72 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 46 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 73 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 88 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 65 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \quad 22 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 48 \\ + 5 \\ \hline \end{array}$$

Add a 2-digit and a 1-digit number.

Form B

$$\begin{array}{r} \text{1} \quad 12 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{2} \quad 58 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{3} \quad 29 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{4} \quad 84 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{5} \quad 67 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{6} \quad 34 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{7} \quad 91 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{8} \quad 23 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{9} \quad 75 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{10} \quad 42 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{11} \quad 59 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} \text{12} \quad 32 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{13} \quad 29 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{14} \quad 87 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{15} \quad 44 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{16} \quad 53 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{17} \quad 18 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} \text{18} \quad 62 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{19} \quad 79 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{20} \quad 33 \\ + 9 \\ \hline \end{array}$$



Add 2-digit numbers.

Form A

$$\begin{array}{r} \text{1} \quad 14 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} \text{2} \quad 38 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} \text{3} \quad 43 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} \text{4} \quad 25 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} \text{5} \quad 27 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} \text{6} \quad 49 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} \text{7} \quad 23 \\ + 65 \\ \hline \end{array}$$

$$\begin{array}{r} \text{8} \quad 74 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} \text{9} \quad 36 \\ + 34 \\ \hline \end{array}$$

$$\begin{array}{r} \text{10} \quad 13 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} \text{11} \quad 72 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} \text{12} \quad 36 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} \text{13} \quad 40 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} \text{14} \quad 58 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} \text{15} \quad 65 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} \text{16} \quad 44 \\ + 33 \\ \hline \end{array}$$

$$\begin{array}{r} \text{17} \quad 25 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} \text{18} \quad 49 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} \text{19} \quad 11 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} \text{20} \quad 38 \\ + 45 \\ \hline \end{array}$$

Add 2-digit numbers.

Form B

$$\begin{array}{r} \text{1} \quad 22 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} \text{2} \quad 43 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} \text{3} \quad 36 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} \text{4} \quad 48 \\ + 48 \\ \hline \end{array}$$

$$\begin{array}{r} \text{5} \quad 17 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} \text{6} \quad 25 \\ + 55 \\ \hline \end{array}$$

$$\begin{array}{r} \text{7} \quad 33 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} \text{8} \quad 71 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} \text{9} \quad 63 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} \text{10} \quad 12 \\ + 34 \\ \hline \end{array}$$

$$\begin{array}{r} \text{11} \quad 20 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} \text{12} \quad 39 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} \text{13} \quad 25 \\ + 38 \\ \hline \end{array}$$

$$\begin{array}{r} \text{14} \quad 58 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} \text{15} \quad 45 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} \text{16} \quad 34 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} \text{17} \quad 69 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} \text{18} \quad 22 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} \text{19} \quad 73 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} \text{20} \quad 35 \\ + 37 \\ \hline \end{array}$$



Find regrouping patterns.

- | | | |
|----------------------------|----------------------------|----------------------------|
| 1 $7 + 3 =$ _____ | 2 $7 + 4 =$ _____ | 3 $7 + 5 =$ _____ |
| 4 $17 + 3 =$ _____ | 5 $17 + 4 =$ _____ | 6 $17 + 5 =$ _____ |
| 7 $27 + 3 =$ _____ | 8 $27 + 4 =$ _____ | 9 $27 + 5 =$ _____ |
| 10 $8 + 2 =$ _____ | 11 $8 + 3 =$ _____ | 12 $8 + 4 =$ _____ |
| 13 $18 + 2 =$ _____ | 14 $18 + 3 =$ _____ | 15 $18 + 4 =$ _____ |
| 16 $28 + 2 =$ _____ | 17 $28 + 3 =$ _____ | 18 $28 + 4 =$ _____ |
| 19 $6 + 4 =$ _____ | 20 $6 + 5 =$ _____ | 21 $6 + 6 =$ _____ |
| 22 $16 + 4 =$ _____ | 23 $16 + 5 =$ _____ | 24 $16 + 6 =$ _____ |
| 25 $26 + 4 =$ _____ | 26 $26 + 5 =$ _____ | 27 $26 + 6 =$ _____ |

Look at Problems 1 to 9. How does knowing that $7 + 3 = 10$ help you find $7 + 5$? How does knowing that $7 + 3 = 10$ help you find $27 + 5$?

Find more regrouping patterns.

1 $30 + 1 + 40 + 9 =$ _____

2 $31 + 49 =$ _____

3 $30 + 2 + 40 + 8 =$ _____

4 $32 + 48 =$ _____

5 $30 + 3 + 40 + 7 =$ _____

6 $33 + 47 =$ _____

7 $20 + 4 + 30 + 6 =$ _____

8 $24 + 36 =$ _____

9 $20 + 5 + 30 + 5 =$ _____

10 $25 +$ _____ $= 60$

11 $20 + 6 + 30 + 4 =$ _____

12 _____ $+ 34 = 60$

13 $40 + 7 + 20 + 3 =$ _____

14 $47 + 23 =$ _____

15 $40 + 8 + 20 + 2 =$ _____

16 _____ $+ 22 = 70$

17 $40 + 9 + 20 + 1 =$ _____

18 $49 +$ _____ $= 70$

Look at Problems 7 and 8. How can knowing that $4 + 6 = 10$ help you find $24 + 36$?



Subtract a 1-digit number from a 2-digit number.

Form A

$$\begin{array}{r} 1 \quad 49 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 25 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 56 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 38 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 88 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 67 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 41 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 90 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 73 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 94 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 86 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 31 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 52 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 34 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 27 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 85 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 99 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 70 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \quad 48 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 65 \\ - 8 \\ \hline \end{array}$$

Subtract a 1-digit number from a 2-digit number.

Form B

$$\begin{array}{r} 17 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ - 8 \\ \hline \end{array}$$



Subtract 2-digit numbers.

Form A

$$\begin{array}{r} 1 \quad 34 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 75 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 42 \\ - 18 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 67 \\ - 37 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 85 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 51 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 93 \\ - 72 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 96 \\ - 48 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 78 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 63 \\ - 39 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 28 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 34 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 59 \\ - 48 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 86 \\ - 82 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 77 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 33 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 36 \\ - 19 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 95 \\ - 67 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \quad 87 \\ - 44 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 58 \\ - 39 \\ \hline \end{array}$$

Subtract 2-digit numbers.

Form B

$$\begin{array}{r} 1 \quad 37 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 68 \\ - 41 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 53 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 45 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 76 \\ - 38 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 80 \\ - 47 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 94 \\ - 72 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 32 \\ - 17 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 99 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 24 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 87 \\ - 40 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 63 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 53 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 76 \\ - 33 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 95 \\ - 39 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 56 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 86 \\ - 57 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 62 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \quad 48 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 71 \\ - 43 \\ \hline \end{array}$$



Subtraction Within 100— Repeated Reasoning

Name: _____

Find place value patterns.

1 $83 - 0 =$ _____ **2** $83 - 10 =$ _____ **3** $83 - 20 =$ _____

4 $83 - 1 =$ _____ **5** $83 - 11 =$ _____ **6** $83 - 21 =$ _____

7 $83 - 2 =$ _____ **8** $83 - 12 =$ _____ **9** $83 - 22 =$ _____

10 $83 - 3 =$ _____ **11** $83 - 13 =$ _____ **12** $83 - 23 =$ _____

13 $83 - 4 =$ _____ **14** $83 - 14 =$ _____ **15** $83 - 24 =$ _____

16 $83 - 5 =$ _____ **17** $83 - 15 =$ _____ **18** $83 - 25 =$ _____

19 $73 - 5 =$ _____ **20** $73 - 15 =$ _____ **21** $73 - 25 =$ _____

22 $63 - 5 =$ _____ **23** $63 - 15 =$ _____ **24** $63 - 25 =$ _____

25 $53 - 5 =$ _____ **26** $53 - 15 =$ _____ **27** $53 - 25 =$ _____

Look at Problems 25, 26, and 27. What is the same about the answers? What is different? How does knowing $53 - 25$ help you find $53 - 35$?

Subtraction Within 100— Repeated Reasoning

Name: _____

Find patterns with problems that have the same answer.

1 $100 - 10 =$ _____

11 $100 - 30 =$ _____

2 $100 - 10 - 1 =$ _____

12 $100 - 30 - 3 =$ _____

3 $100 - 11 =$ _____

13 $100 - 33 =$ _____

4 $100 - 10 - 2 =$ _____

14 $100 - 30 - 4 =$ _____

5 $100 - 12 =$ _____

15 $100 - 34 =$ _____

6 $100 - 20 =$ _____

16 $100 - 40 =$ _____

7 $100 - 20 - 1 =$ _____

17 $100 - 40 - 3 =$ _____

8 $100 - 21 =$ _____

18 $100 - 43 =$ _____

9 $100 - 20 - 2 =$ _____

19 $100 - 40 - 4 =$ _____

10 $100 - 22 =$ _____

20 $100 - 44 =$ _____

How does solving $100 - 40 - 3$ help you find $100 - 43$?



Addition and Subtraction Within 100— Skills Practice

Name: _____

Add or subtract.

Form A

1 $4 + 4 =$ _____

2 $8 + 2 =$ _____

3 $5 + 7 =$ _____

4 $9 - 3 =$ _____

5 $17 - 8 =$ _____

6 $10 - 6 =$ _____

7
$$\begin{array}{r} 21 \\ + 8 \\ \hline \end{array}$$

8
$$\begin{array}{r} 37 \\ + 3 \\ \hline \end{array}$$

9
$$\begin{array}{r} 84 \\ + 9 \\ \hline \end{array}$$

10
$$\begin{array}{r} 72 \\ + 5 \\ \hline \end{array}$$

11
$$\begin{array}{r} 45 \\ - 6 \\ \hline \end{array}$$

12
$$\begin{array}{r} 58 \\ - 2 \\ \hline \end{array}$$

13
$$\begin{array}{r} 98 \\ - 3 \\ \hline \end{array}$$

14
$$\begin{array}{r} 61 \\ - 8 \\ \hline \end{array}$$

15
$$\begin{array}{r} 12 \\ + 32 \\ \hline \end{array}$$

16
$$\begin{array}{r} 39 \\ + 51 \\ \hline \end{array}$$

17
$$\begin{array}{r} 26 \\ + 33 \\ \hline \end{array}$$

18
$$\begin{array}{r} 57 \\ + 27 \\ \hline \end{array}$$

19
$$\begin{array}{r} 83 \\ - 38 \\ \hline \end{array}$$

20
$$\begin{array}{r} 74 \\ - 70 \\ \hline \end{array}$$

21
$$\begin{array}{r} 52 \\ - 35 \\ \hline \end{array}$$

22
$$\begin{array}{r} 49 \\ - 18 \\ \hline \end{array}$$

Addition and Subtraction Within 100— Skills Practice

Name: _____

Add or subtract.

Form B

1 $6 + 3 =$ _____

2 $7 + 7 =$ _____

3 $9 + 8 =$ _____

4 $5 - 4 =$ _____

5 $13 - 9 =$ _____

6 $16 - 8 =$ _____

7
$$\begin{array}{r} 45 \\ + 6 \\ \hline \end{array}$$

8
$$\begin{array}{r} 23 \\ + 4 \\ \hline \end{array}$$

9
$$\begin{array}{r} 74 \\ + 5 \\ \hline \end{array}$$

10
$$\begin{array}{r} 59 \\ + 3 \\ \hline \end{array}$$

11
$$\begin{array}{r} 87 \\ - 3 \\ \hline \end{array}$$

12
$$\begin{array}{r} 62 \\ - 6 \\ \hline \end{array}$$

13
$$\begin{array}{r} 56 \\ - 5 \\ \hline \end{array}$$

14
$$\begin{array}{r} 94 \\ - 8 \\ \hline \end{array}$$

15
$$\begin{array}{r} 36 \\ + 60 \\ \hline \end{array}$$

16
$$\begin{array}{r} 29 \\ + 39 \\ \hline \end{array}$$

17
$$\begin{array}{r} 43 \\ + 32 \\ \hline \end{array}$$

18
$$\begin{array}{r} 67 \\ + 24 \\ \hline \end{array}$$

19
$$\begin{array}{r} 92 \\ - 53 \\ \hline \end{array}$$

20
$$\begin{array}{r} 78 \\ - 25 \\ \hline \end{array}$$

21
$$\begin{array}{r} 81 \\ - 64 \\ \hline \end{array}$$

22
$$\begin{array}{r} 97 \\ - 18 \\ \hline \end{array}$$



Addition and Subtraction Within 1,000— Skills Practice

Name: _____

Add and subtract 10 and 100.

Form A

1 $24 + 10 =$ _____ **2** $375 + 100 =$ _____ **3** $580 + 10 =$ _____

4 $77 - 10 =$ _____ **5** $238 - 100 =$ _____ **6** $462 - 10 =$ _____

7 $44 + 10 =$ _____ **8** $727 + 100 =$ _____ **9** $703 + 10 =$ _____

10 $86 - 10 =$ _____ **11** $446 - 100 =$ _____ **12** $112 - 10 =$ _____

13 $59 + 10 =$ _____ **14** $500 + 100 =$ _____ **15** $633 + 10 =$ _____

16 $73 - 10 =$ _____ **17** $874 - 100 =$ _____ **18** $808 - 10 =$ _____

19 $15 + 10 =$ _____ **20** $702 + 100 =$ _____ **21** $451 + 10 =$ _____

22 $90 - 10 =$ _____ **23** $357 - 100 =$ _____ **24** $234 - 10 =$ _____

25 $61 + 10 =$ _____ **26** $555 + 100 =$ _____ **27** $290 + 10 =$ _____

28 $32 - 10 =$ _____ **29** $692 - 100 =$ _____ **30** $989 - 10 =$ _____

Addition and Subtraction Within 1,000— Skills Practice

Name: _____

Add and subtract 10 and 100.

Form B

1 $37 + 10 =$ _____ **2** $548 + 100 =$ _____ **3** $472 + 10 =$ _____

4 $64 - 10 =$ _____ **5** $841 - 100 =$ _____ **6** $115 - 10 =$ _____

7 $85 + 10 =$ _____ **8** $597 + 100 =$ _____ **9** $712 + 10 =$ _____

10 $33 - 10 =$ _____ **11** $608 - 100 =$ _____ **12** $529 - 10 =$ _____

13 $70 + 10 =$ _____ **14** $466 + 100 =$ _____ **15** $903 + 10 =$ _____

16 $98 - 10 =$ _____ **17** $230 - 100 =$ _____ **18** $681 - 10 =$ _____

19 $56 + 10 =$ _____ **20** $556 + 100 =$ _____ **21** $199 + 10 =$ _____

22 $89 - 10 =$ _____ **23** $303 - 100 =$ _____ **24** $548 - 10 =$ _____

25 $41 + 10 =$ _____ **26** $895 + 100 =$ _____ **27** $890 + 10 =$ _____

28 $72 - 10 =$ _____ **29** $771 - 100 =$ _____ **30** $292 - 10 =$ _____



Addition and Subtraction Within 1,000— Skills Practice

Name: _____

Find sums up to 1,000.

Form A

1 213
+ 462

2 129
+ 625

3 465
+ 173

4 257
+ 584

5 379
+ 381

6 163
+ 507

7 228
+ 334

8 148
+ 775

9 543
+ 321

10 427
+ 273

11 284
+ 284

12 530
+ 292

13 354
+ 119

14 172
+ 682

15 393
+ 105

16 297
+ 569

17 237
+ 557

18 421
+ 124

19 389
+ 538

20 654
+ 156

Addition and Subtraction Within 1,000— Skills Practice

Name: _____

Find sums up to 1,000.

Form B

1 614
+ 182

2 227
+ 325

3 191
+ 494

4 268
+ 357

5 123
+ 321

6 364
+ 279

7 242
+ 575

8 485
+ 241

9 587
+ 337

10 328
+ 612

11 649
+ 139

12 348
+ 384

13 428
+ 225

14 824
+ 142

15 375
+ 579

16 472
+ 336

17 152
+ 183

18 327
+ 237

19 341
+ 341

20 257
+ 696



Addition and Subtraction Within 1,000— Skills Practice

Name: _____

Subtract from 3-digit numbers.

Form A

1 843
— 721

2 556
— 229

3 659
— 484

4 932
— 346

5 480
— 326

6 851
— 548

7 941
— 184

8 868
— 787

9 982
— 561

10 600
— 312

11 835
— 232

12 765
— 275

13 517
— 158

14 835
— 232

15 363
— 289

16 935
— 617

17 748
— 272

18 616
— 414

19 528
— 174

20 957
— 379

Addition and Subtraction Within 1,000— Skills Practice

Name: _____

Subtract from 3-digit numbers.

Form B

1 595
— 383

2 726
— 154

3 644
— 119

4 872
— 694

5 430
— 143

6 956
— 927

7 988
— 296

8 349
— 187

9 873
— 367

10 642
— 231

11 516
— 238

12 825
— 568

13 986
— 655

14 822
— 288

15 740
— 319

16 434
— 373

17 605
— 183

18 597
— 355

19 962
— 437

20 784
— 295



Addition and Subtraction Within 1,000— Skills Practice

Name: _____

Add several 2-digit numbers.

Form A

1 14
 37
 + 16

2 20
 73
 + 30

3 75
 96
 + 25

4 13
 22
 + 24

5 32
 65
 + 48

6 46
 77
 + 56

7 28
 63
 + 42

8 39
 61
 + 18

9 31
 24
 11
 + 23

10 42
 24
 58
 + 24

11 20
 32
 18
 + 40

12 66
 44
 33
 + 11

13 25
 12
 25
 + 13

14 23
 54
 37
 + 16

15 49
 28
 28
 + 49

16 32
 45
 17
 + 68

Addition and Subtraction Within 1,000— Skills Practice

Name: _____

Add several 2-digit numbers.

Form B

1 22
 10
+ 32
——

2 25
 95
+ 25
——

3 46
 83
+ 54
——

4 35
 19
+ 21
——

5 84
 34
+ 45
——

6 71
 72
+ 15
——

7 27
 56
+ 43
——

8 67
 78
+ 22
——

9 34
 12
 36
+ 13
——

10 14
 13
 12
+ 11
——

11 58
 27
 42
+ 27
——

12 73
 35
 17
+ 45
——

13 42
 24
 81
+ 18
——

14 36
 25
 75
+ 63
——

15 33
 20
 30
+ 44
——

16 59
 42
 39
+ 21
——



Addition and Subtraction Within 1,000— Repeated Reasoning

Name: _____

Find place value patterns in addition.

1 $4 + 4 =$ _____

10 $100 + 50 =$ _____

2 $40 + 40 =$ _____

11 $100 + 50 + 100 + 50 =$ _____

3 $400 + 400 =$ _____

12 $150 + 150 =$ _____

4 $2 + 5 =$ _____

13 $400 + 20 =$ _____

5 $20 + 50 =$ _____

14 $400 + 20 + 400 + 20 =$ _____

6 $200 + 500 =$ _____

15 $420 + 420 =$ _____

7 $6 + 3 =$ _____

16 $300 + 40 =$ _____

8 $60 + 30 =$ _____

17 $300 + 40 + 300 + 40 =$ _____

9 $600 + 300 =$ _____

18 $340 + 340 =$ _____

How does finding $100 + 50 + 100 + 50$ help you find $150 + 150$?

Addition and Subtraction Within 1,000— Repeated Reasoning

Name: _____

Find place value patterns in subtraction.

1 $3 - 2 =$ _____

10 $400 - 100 =$ _____

2 $30 - 20 =$ _____

11 $400 - 100 - 50 =$ _____

3 $300 - 200 =$ _____

12 $400 - 150 =$ _____

4 $9 - 5 =$ _____

13 $800 - 600 =$ _____

5 $90 - 50 =$ _____

14 $800 - 600 - 20 =$ _____

6 $900 - 500 =$ _____

15 $800 - 620 =$ _____

7 $6 - 4 =$ _____

16 $700 - 300 =$ _____

8 $60 - 40 =$ _____

17 $700 - 300 - 60 =$ _____

9 $600 - 400 =$ _____

18 $700 - 360 =$ _____

Look at Problems 7, 8, and 9. What is the same about each answer? What is different? How does knowing that $6 - 4 = 2$ help you find $60 - 40$ and $600 - 400$?

