Translations – Homework 1

Example: Graph the image of B(3, 3) after a translation 4 units down.

Step 1: First we have to start with the point B (3, 3). Then we should move 4 units down.
Step 2: So, the image is on B’ (3, -1)
Answer: B’ (3, -1)

Complete the following problems:

1. Graph the image of E(-2, -3) after a translation 6 units up.
2. Graph the image of F(-3, 2) after a translation 6 units down.