

## Warm-Up 85

1) Write  $-45 \div 48$  as a fraction in simplest form.

7.NS.2b

2) If the price of an item is represented by  $p$ , a final price of  $0.85p$  indicates a discount of what percent?

7.EE.2

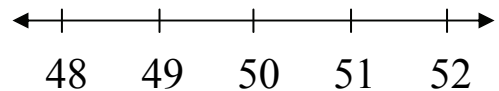
3) Jackson received simple interest on \$2,000 at 4% interest for 3 years. If he did not make any new deposits, what was his balance at the end of the 3 years?

7.RP.3

4) If a right rectangular prism is sliced with a plane parallel to its base, what shape would be formed?

7.G.3

5) Joan solved a problem and discovered that the minimum number of people required to hold the event was 50. Graph the inequality  $x \geq 50$ .



7.EE.4b