Warm-Up 111

1) Find the distance between -49.75 and 31.5 on a number line.

7 NS 1c

2) Find y if y = -3x - 26 and x = -11.

7.EE.4a

3) One and one-half pounds of chocolate are eaten by 5 people. If each person eats the same amount, find the unit rate in pounds of chocolate per person.

4) On a scale drawing a room that is 42.5 feet long is drawn 5 inches long. In this scale drawing, 1 inch is equal to how many feet?

7 G 1

5) A spinner has five equal sections. Two are red, two are green, and one is blue. If a number cube is rolled and the spinner is spun, find the probability of rolling an even number and spinning green.

7 SP 8a

7th Grade Math Common Core Warm-Up Program

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