Warm-Up 41

1)
$$x \div 0 =$$

7.NS.2b

2) Find a 15% tip on a restaurant bill of \$126.00.

7.RP.3

3) Based on the theoretical probability, how many times should you expect to get a 5 or 6 when you roll a number cube 423 times?

7.SP.6

4) On a scale drawing a room that is 14 feet long is drawn 4 inches long. In this scale drawing, 1 inch is equal to how many feet?

7.G.1

5) The stock of the Smith Widget Company went up \$4.50 one week, down \$8.00 the next week, and up \$3.50 the week after that. What was the total change in the price of the stock during this three week time period?

7.NS.1a