Warm-Up 56

1)
$$-96 \div (-4) \div 2 =$$

7.NS.3

2) Solve the inequality: $6x - 3 \le 75$

7.EE.4b

3) Jake had 200 coins in his coin collection and then he sold 25 of them to a coin store. What is the percent decrease in the number of coins in his collection?

7.RP.3

4) Is randomly selecting a vowel from the word "heater" a likely event, unlikely event, or neither?

7.SP.5

5) Two lines intersect, forming four angles. One of two adjacent angles is 79° . Let x = the measure of the other adjacent angle. Write and solve an equation to find the measure of angle x.

7.G.5