Warm-Up 20

1) 51 - (-32) - 15

2) Jon travels 1/2 mile in 1/4 hour. Find the unit rate in miles per hour.

7.RP.1

3) The letters in the word "ridiculous" are placed in a bag. If a letter is picked at random, what is the probability that a vowel will be selected? Give the answer as a fraction is simplest form.

7.SP.5

4) Sketch and name a triangle with all 3 sides having a length of 8 inches.

7.G.2

5) Manny has $12,000 and is saving for a used car that costs $15,000. He is able to save $300.00 per month toward his car. Write and solve an inequality for this situation if m represents the number of months that Manny must save to buy the car.

7.EE.4b