Warm-Up 109

1) Use the Associative Property to find the sum. (59 + 388) + 112 =

7.NS.1d

2) Round each term to the nearest whole number and then estimate the sum: 67.91 + 23.28 + 72.6 + 53.498

7.EE.3

3) Heath read 96 pages in 3 hours. Reading at the same rate, he read 160 pages in 5 hours. Find the unit rate in pages per hour.

7.RP.2b

4) How many outcomes are possible if you roll a number cube and spin a spinner that has eight equal sections with different colors?

7.SP.8b

5) Find the actual area of the rectangular floor shown in the scale drawing below. Use the scale 1 inch = 5 feet.

5 in. 9 in.

7.G.1