Warm-Up 77

1)
$$2.38 + 647 + 73.595 =$$

7.NS.3

2) If the price of an item is represented by p, a final price of 0.9p indicates a discount of what percent?

7.EE.2

3) A bag contains 5 red marbles and 7 green marbles. Find the probability of randomly selecting a marble from the bag that is not purple.

7.SP.5

4) Lance did 184 total sit-ups in 4 sets. If Dan did 5 sets with the same number of sit-ups per set, how many sit-ups did he do.?

7.RP.2b

5) A circular brick planter surrounds a large tree. If the circumference is 15.7 inches, what is the diameter of the circle? (Use 3.14 for π)

7.G.1