Warm-Up 43

1) 10 1/2 ÷ 1 1/2 =

2) Find y if y = -5x + 60 and x = 7.

3) The Taco Shack sells 48 tacos in 2/5 of an hour. Find the unit rate in tacos per hour.

4) David ate 1/4 of a chocolate pie and Peter ate 2/5. What fraction of the pie still remains?

5) The area of a classroom floor is 900 square feet. If the classroom ceiling is 10 feet high, what is the volume of the classroom?