

## Warm-Up 115

1) Convert  $35/40$  to a decimal using long division.

7.NS.2d

2) Solve the equation.

$$43x + 85 + 12x - 86 = 384$$

7.EE.4a

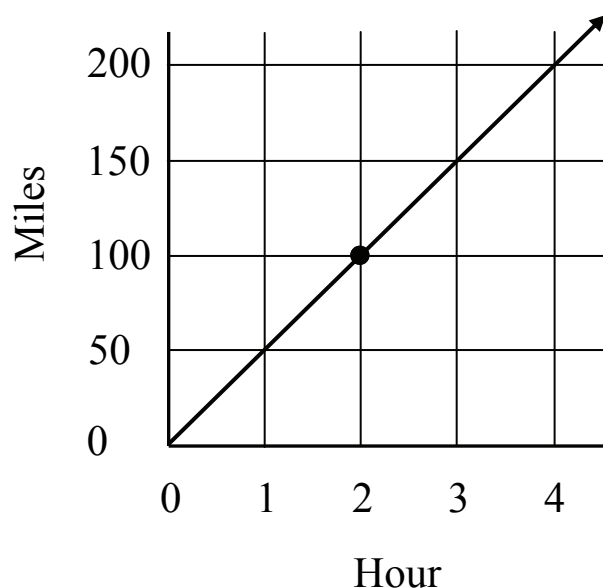
3) A bag contains 3 red marbles, 4 blue marbles and 9 green marbles. Find the probability of randomly selecting a marble from the bag that is not orange.

7.SP.5

4) A triangle has an area of 75 square feet. If the base of the triangle is 50 feet, find the height of the triangle.

7.G.6

5) Give the coordinates of the point on the graph. Then find the unit rate.



7.RP.2d