

13.4

Solving Using Multiplication and Division

$$1) \quad 6x = 42$$

$$2) \quad \frac{x}{5} = 7$$

$$3) \quad 3x = 45$$

$$4) \quad 12 = \frac{x}{5}$$

$$5) \quad 12x = 78$$

$$6) \quad \frac{2}{3}x = 4$$

$$7) \quad \frac{1}{2}x = 10$$

Practice

a. Solve $\frac{w}{4} = 12$.

b. Solve $\frac{2}{7}x = 6$.

Practice

Solve $5b = 65$.

Practice

Write an equation that illustrates the following.
Afterwards, solving for the missing side x .

Area – 176 square units

