

## 6.2 Multiplication & Division Equations

$$\frac{3x}{3} = \frac{15}{3}$$

Division Property  
of Equality

$$x = 5$$

$$2. \frac{x}{2} = 7 \cdot 2$$

Multiplication Property  
of Equality

$$x = 14$$

$$\frac{4x}{4} = \frac{20}{4}$$

Division Property  
of Equality

$$x = 5$$

$$3. \frac{x}{3} = 9 \cdot 3$$

Multiplication  
Property of  
Equality

$$x = 27$$

$$x + 8 = 4$$

$$x = -4$$

Subtraction Property  
of Equality

$$x - 9 = 3$$

$$x = 12$$

Addition Property  
of Equality

$$3. \frac{x}{3} = 0.3$$

$$x = 0.9$$

Multiplication  
Property  
of Equality

$$a + \frac{1}{4} = 7$$

$$a = 6\frac{3}{4}$$

Subtraction Property  
of Equality

φ343 12-50E