



Name: _____

Date: _____

Property of Equality (add/subtract) – Easy

Identify the property of equality (Addition or Subtraction) used to solve each equation. Show your work.

1. $x - 2 = 2$

Property:

2. $x - 6 = 8$

Property:

3. $x + 6 = 15$

Property:

4. $x + 4 = 12$

Property:

5. $x - 2 = 1$

Property:

6. $x + 6 = 16$

Property:

7. $x + 5 = 14$

Property:

8. $x - 2 = 7$

Property:



Property of Equality (add/subtract) – Easy – Answer Key

$$1. \ x - 2 = 2$$

Add Property
 $x = 4$

$$2. \ x - 6 = 8$$

Add Property
 $x = 14$

$$3. \ x + 6 = 15$$

Sub Property
 $x = 9$

$$4. \ x + 4 = 12$$

Sub Property
 $x = 8$

$$5. \ x - 2 = 1$$

Add Property
 $x = 3$

$$6. \ x + 6 = 16$$

Sub Property
 $x = 10$

$$7. \ x + 5 = 14$$

Sub Property
 $x = 9$

$$8. \ x - 2 = 7$$

Add Property
 $x = 9$