



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

$x = 9$