



Name: \_\_\_\_\_

Date: \_\_\_\_\_

Fresh  
Math

# Algebra 1 – Unit 2 – Property of Equality (mult/div) (Easy)

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

1.  $5x = 40$

Property:

6.  $3x = 9$

Property:

2.  $\frac{x}{3} = 2$

Property:

7.  $3x = 3$

Property:

3.  $4x = 20$

Property:

8.  $3x = 21$

Property:

4.  $\frac{x}{4} = 10$

Property:

9.  $5x = 35$

Property:

5.  $3x = 30$

Property:

10.  $3x = 9$

Property:



# Algebra 1 – Unit 2 – Property of Equality (mult/div) (Easy) – Answer Key

$$1. 5x = 40$$

Property: Division Property ( $x = 8$ )

$$6. 3x = 9$$

Property: Division Property ( $x = 3$ )

$$2. \frac{x}{3} = 2$$

Property: Multiplication Property ( $x = 6$ )

$$7. 3x = 3$$

Property: Division Property ( $x = 1$ )

$$3. 4x = 20$$

Property: Division Property ( $x = 5$ )

$$8. 3x = 21$$

Property: Division Property ( $x = 7$ )

$$4. \frac{x}{4} = 10$$

Property: Multiplication Property ( $x = 40$ )

$$9. 5x = 35$$

Property: Division Property ( $x = 7$ )

$$5. 3x = 30$$

Property: Division Property ( $x = 10$ )

$$10. 3x = 9$$

Property: Division Property ( $x = 3$ )