



Name: _____

Date: _____

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 ($x = 3$)