



Name: _____

Date: _____

What Are Solutions?

1. Find the solution to $4x + 9 = 37$

6. Find x if $x + 22 = 31$

2. Find the solution to $5x + 9 = 39$

7. Find the solution to $4x + 5 = 25$

3. Find the solution to $2x + 4 = 12$

8. Find the solution to $2x + 9 = 29$

4. Find the solution to $6x + 8 = 44$

9. Find the solution to $6x + 9 = 51$

5. Find the solution to $6x + 9 = 63$

10. Find x if $x + 29 = 36$



What Are Solutions? – Answer Key

1. Find the solution to $4x + 9 = 37$

$x = 7$

6. Find x if $x + 22 = 31$

$x = 9$

2. Find the solution to $5x + 9 = 39$

$x = 6$

7. Find the solution to $4x + 5 = 25$

$x = 5$

3. Find the solution to $2x + 4 = 12$

$x = 4$

8. Find the solution to $2x + 9 = 29$

$x = 10$

4. Find the solution to $6x + 8 = 44$

$x = 6$

9. Find the solution to $6x + 9 = 51$

$x = 7$

5. Find the solution to $6x + 9 = 63$

$x = 9$

10. Find x if $x + 29 = 36$

$x = 7$