



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. text{Find the solution to } $4x + 9 = 37$
 $x = 7$ 6. text{Find } x text{ if } $x + 22 = 31$
 $x = 9$

2. text{Find the solution to } $5x + 9 = 39$
 $x = 6$ 7. text{Find the solution to } $4x + 5 = 25$
 $x = 5$

3. text{Find the solution to } $2x + 4 = 12$
 $x = 4$ 8. text{Find the solution to } $2x + 9 = 29$
 $x = 10$

4. text{Find the solution to } $6x + 8 = 44$
 $x = 6$ 9. text{Find the solution to } $6x + 9 = 51$
 $x = 7$

5. text{Find the solution to } $6x + 9 = 63$
 $x = 9$ 10. text{Find } x text{ if } $x + 29 = 36$
 $x = 7$