

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

Class: \_\_\_\_\_

## Algebra

Solve for the variable.

1.  $y + 1 = 5$  \_\_\_\_\_

2.  $3 + y = 9$  \_\_\_\_\_

3.  $y - 3 = 4$  \_\_\_\_\_

4.  $y - 8 = -7$  \_\_\_\_\_

5.  $y + 5 = 8$  \_\_\_\_\_

6.  $y + 4 = 10$  \_\_\_\_\_

7.  $y - 7 = -4$  \_\_\_\_\_

8.  $5 + y = 13$  \_\_\_\_\_

9.  $y - 6 = 1$  \_\_\_\_\_

10.  $y + 3 = 4$  \_\_\_\_\_

11.  $y + 8 = 16$  \_\_\_\_\_

12.  $y - 2 = 6$  \_\_\_\_\_

13.  $y - 7 = -3$  \_\_\_\_\_

14.  $7 - y = 6$  \_\_\_\_\_

15.  $y - 4 = 4$  \_\_\_\_\_

16.  $2 + y = 4$  \_\_\_\_\_

17.  $8 + y = 9$  \_\_\_\_\_

18.  $y - 7 = 1$  \_\_\_\_\_

19.  $y + 9 = 18$  \_\_\_\_\_

20.  $y - 3 = -1$  \_\_\_\_\_

21.  $y - 7 = -6$  \_\_\_\_\_

22.  $6 + y = 13$  \_\_\_\_\_

23.  $y - 2 = 7$  \_\_\_\_\_

24.  $y + 5 = 14$  \_\_\_\_\_

\_\_\_\_\_

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1.  $y + 1 = 5$   $y = 4$

2.  $3 + y = 9$   $y = 6$

3.  $y - 3 = 4$   $y = 7$

4.  $y - 8 = -7$   $y = 1$

5.  $y + 5 = 8$   $y = 3$

6.  $y + 4 = 10$   $y = 6$

7.  $y - 7 = -4$   $y = 3$

8.  $5 + y = 13$   $y = 8$

9.  $y - 6 = 1$   $y = 7$

10.  $y + 3 = 4$   $y = 1$

11.  $y + 8 = 16$   $y = 8$

12.  $y - 2 = 6$   $y = 8$

13.  $y - 7 = -3$   $y = 4$

14.  $7 - y = 6$   $y = 1$

15.  $y - 4 = 4$   $y = 8$

16.  $2 + y = 4$   $y = 2$

17.  $8 + y = 9$   $y = 1$

18.  $y - 7 = 1$   $y = 8$

19.  $y + 9 = 18$   $y = 9$

20.  $y - 3 = -1$   $y = 2$

21.  $y - 7 = -6$   $y = 1$

22.  $6 + y = 13$   $y = 7$

23.  $y - 2 = 7$   $y = 9$

24.  $y + 5 = 14$   $y = 9$