

Name: _____

Class: _____

Algebra

Solve for the variable.

1. $y + 1 = 3$ _____

2. $3 + y = 4$ _____

3. $y + 4 = 4$ _____

4. $y + 8 = 10$ _____

5. $y + 1 = 8$ _____

6. $6 + y = 14$ _____

7. $7 + y = 11$ _____

8. $y + 2 = 5$ _____

9. $5 + y = 8$ _____

10. $0 + y = 7$ _____

11. $y + -1 = 5$ _____

12. $y + 7 = 13$ _____

13. $y + 5 = 14$ _____

14. $y + -3 = 2$ _____

15. $3 + y = 12$ _____

16. $y + 0 = -3$ _____

17. $y + -2 = -5$ _____

18. $y + 0 = 5$ _____

19. $-3 + y = -6$ _____

20. $2 + y = 11$ _____

21. $y + 0 = 8$ _____

22. $8 + y = 7$ _____

23. $y + -2 = 3$ _____

24. $-1 + y = 1$ _____

25. $0 + y = -2$ _____

26. $y + 8 = 9$ _____

27. $5 + y = 2$ _____

28. $2 + y = 3$ _____

Name: _____

Class: _____

Algebra

Solve for the variable.

1. $y + 1 = 3$ $y = 2$

2. $3 + y = 4$ $y = 1$

3. $y + 4 = 4$ $y = 0$

4. $y + 8 = 10$ $y = 2$

5. $y + 1 = 8$ $y = 7$

6. $6 + y = 14$ $y = 8$

7. $7 + y = 11$ $y = 4$

8. $y + 2 = 5$ $y = 3$

9. $5 + y = 8$ $y = 3$

10. $0 + y = 7$ $y = 7$

11. $y + -1 = 5$ $y = 6$

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

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

14. $y + -3 = 2$ $y = 5$

15. $3 + y = 12$ $y = 9$

16. $y + 0 = -3$ $y = -3$

17. $y + -2 = -5$ $y = -3$

18. $y + 0 = 5$ $y = 5$

19. $-3 + y = -6$ $y = -3$

20. $2 + y = 11$ $y = 9$

21. $y + 0 = 8$ $y = 8$

22. $8 + y = 7$ $y = -1$

23. $y + -2 = 3$ $y = 5$

24. $-1 + y = 1$ $y = 2$

25. $0 + y = -2$ $y = -2$

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

27. $5 + y = 2$ $y = -3$

28. $2 + y = 3$ $y = 1$