

Name: _____

Class: _____

ALGEBRA

Solve for the variable.

- | | | |
|---------------------------|---------------------------|---------------------------|
| 1. $y + 0.4 = 0.5$ _____ | 2. $0.2 + y = 1.0$ _____ | 3. $0.6 + y = 0.8$ _____ |
| 4. $0.3 + y = 0.9$ _____ | 5. $0.9 + y = 1.2$ _____ | 6. $0.6 + y = 1.0$ _____ |
| 7. $0.1 + y = 0.7$ _____ | 8. $0.1 + y = 1.0$ _____ | 9. $y + 0.1 = 0.6$ _____ |
| 10. $0.6 + y = 1.4$ _____ | 11. $0.6 + y = 1.2$ _____ | 12. $y + 0.5 = 1.1$ _____ |
| 13. $y + 0.1 = 0.3$ _____ | 14. $y + 0.3 = 0.7$ _____ | 15. $0.1 + y = 0.9$ _____ |
| 16. $0.5 + y = 0.8$ _____ | 17. $y + 0.8 = 1.0$ _____ | 18. $0.4 + y = 0.7$ _____ |
| 19. $0.6 + y = 1.5$ _____ | 20. $0.7 + y = 1.5$ _____ | 21. $y + 0.8 = 1.4$ _____ |
| 22. $0.3 + y = 0.5$ _____ | 23. $0.9 + y = 1.1$ _____ | 24. $0.6 + y = 0.7$ _____ |
| 25. $0.5 + y = 1.4$ _____ | 26. $0.9 + y = 1.0$ _____ | 27. $y + 0.9 = 1.4$ _____ |
| 28. $0.9 + y = 1.5$ _____ | 29. $0.8 + y = 1.6$ _____ | 30. $0.4 + y = 0.6$ _____ |
| 31. $y + 0.7 = 1.2$ _____ | 32. $0.4 + y = 1.0$ _____ | 33. $0.8 + y = 1.1$ _____ |
| 34. $y + 0.4 = 1.2$ _____ | 35. $0.9 + y = 1.7$ _____ | 36. $y + 0.1 = 0.5$ _____ |
| 37. $0.4 + y = 1.3$ _____ | 38. $y + 0.5 = 0.9$ _____ | 39. $0.2 + y = 0.5$ _____ |
| 40. $y + 0.5 = 1.2$ _____ | 41. $0.7 + y = 1.3$ _____ | 42. $y + 0.5 = 1.0$ _____ |
| 43. $y + 0.2 = 0.9$ _____ | 44. $y + 0.4 = 0.8$ _____ | 45. $y + 0.9 = 1.6$ _____ |
| 46. $0.4 + y = 0.9$ _____ | 47. $y + 0.6 = 1.1$ _____ | 48. $0.6 + y = 1.3$ _____ |
| 49. $y + 0.3 = 0.6$ _____ | 50. $y + 0.5 = 0.6$ _____ | 51. $y + 0.8 = 1.3$ _____ |
| 52. $0.2 + y = 0.7$ _____ | 53. $y + 0.5 = 1.3$ _____ | 54. $0.3 + y = 1.2$ _____ |

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Solve for the variable.

1. $y + 0.4 = 0.5$ $y = 0.1$ 2. $0.2 + y = 1.0$ $y = 0.8$ 3. $0.6 + y = 0.8$ $y = 0.2$

4. $0.3 + y = 0.9$ $y = 0.6$ 5. $0.9 + y = 1.2$ $y = 0.3$ 6. $0.6 + y = 1.0$ $y = 0.4$

7. $0.1 + y = 0.7$ $y = 0.6$ 8. $0.1 + y = 1.0$ $y = 0.9$ 9. $y + 0.1 = 0.6$ $y = 0.5$

10. $0.6 + y = 1.4$ $y = 0.8$ 11. $0.6 + y = 1.2$ $y = 0.6$ 12. $y + 0.5 = 1.1$ $y = 0.6$

13. $y + 0.1 = 0.3$ $y = 0.2$ 14. $y + 0.3 = 0.7$ $y = 0.4$ 15. $0.1 + y = 0.9$ $y = 0.8$

16. $0.5 + y = 0.8$ $y = 0.3$ 17. $y + 0.8 = 1.0$ $y = 0.2$ 18. $0.4 + y = 0.7$ $y = 0.3$

19. $0.6 + y = 1.5$ $y = 0.9$ 20. $0.7 + y = 1.5$ $y = 0.8$ 21. $y + 0.8 = 1.4$ $y = 0.6$

22. $0.3 + y = 0.5$ $y = 0.2$ 23. $0.9 + y = 1.1$ $y = 0.2$ 24. $0.6 + y = 0.7$ $y = 0.1$

25. $0.5 + y = 1.4$ $y = 0.9$ 26. $0.9 + y = 1.0$ $y = 0.1$ 27. $y + 0.9 = 1.4$ $y = 0.5$

28. $0.9 + y = 1.5$ $y = 0.6$ 29. $0.8 + y = 1.6$ $y = 0.8$ 30. $0.4 + y = 0.6$ $y = 0.2$

31. $y + 0.7 = 1.2$ $y = 0.5$ 32. $0.4 + y = 1.0$ $y = 0.6$ 33. $0.8 + y = 1.1$ $y = 0.3$

34. $y + 0.4 = 1.2$ $y = 0.8$ 35. $0.9 + y = 1.7$ $y = 0.8$ 36. $y + 0.1 = 0.5$ $y = 0.4$

37. $0.4 + y = 1.3$ $y = 0.9$ 38. $y + 0.5 = 0.9$ $y = 0.4$ 39. $0.2 + y = 0.5$ $y = 0.3$

40. $y + 0.5 = 1.2$ $y = 0.7$ 41. $0.7 + y = 1.3$ $y = 0.6$ 42. $y + 0.5 = 1.0$ $y = 0.5$

43. $y + 0.2 = 0.9$ $y = 0.7$ 44. $y + 0.4 = 0.8$ $y = 0.4$ 45. $y + 0.9 = 1.6$ $y = 0.7$

46. $0.4 + y = 0.9$ $y = 0.5$ 47. $y + 0.6 = 1.1$ $y = 0.5$ 48. $0.6 + y = 1.3$ $y = 0.7$

49. $y + 0.3 = 0.6$ $y = 0.3$ 50. $y + 0.5 = 0.6$ $y = 0.1$ 51. $y + 0.8 = 1.3$ $y = 0.5$

52. $0.2 + y = 0.7$ $y = 0.5$ 53. $y + 0.5 = 1.3$ $y = 0.8$ 54. $0.3 + y = 1.2$ $y = 0.9$