ALGEBRA

Solve for the variable.

1. $0.1 \times y = 0.09$ _____
2. $0.21 = 0.3 \times y$ _____
3. $0.45 = 0.9 \times y$ _____

4. $0.18 = 0.2 \times y$ _____
5. $0.12 = y \times 0.2$ _____
6. $0.1 \times y = 0.05$ _____

7. $0.2 \times y = 0.02$ _____
8. $0.81 = 0.9 \times y$ _____
9. $y \times 0.6 = 0.54$ _____

10. $0.1 \times y = 0.02$ _____
11. $y \times 0.1 = 0.04$ _____
12. $0.4 \times y = 0.20$ _____

13. $0.35 = 0.7 \times y$ _____
14. $0.64 = 0.8 \times y$ _____
15. $0.3 \times y = 0.15$ _____

16. $y \times 0.7 = 0.49$ _____
17. $0.30 = y \times 0.5$ _____
18. $0.24 = 0.3 \times y$ _____

19. $y \times 0.9 = 0.36$ _____
20. $0.06 = y \times 0.1$ _____
21. $0.63 = y \times 0.7$ _____

22. $0.08 = 0.8 \times y$ _____
23. $0.9 \times y = 0.72$ _____
24. $y \times 0.6 = 0.12$ _____

25. $0.28 = 0.4 \times y$ _____
26. $0.3 \times y = 0.18$ _____
27. $0.09 = y \times 0.3$ _____

28. $0.01 = 0.1 \times y$ _____
29. $0.21 = y \times 0.7$ _____
30. $0.27 = 0.9 \times y$ _____

31. $0.07 = 0.1 \times y$ _____
32. $y \times 0.9 = 0.63$ _____
33. $0.36 = y \times 0.6$ _____

34. $0.12 = 0.4 \times y$ _____
35. $0.5 \times y = 0.45$ _____
36. $0.32 = 0.4 \times y$ _____

37. $0.42 = y \times 0.7$ _____
38. $0.03 = 0.1 \times y$ _____
39. $0.40 = y \times 0.5$ _____

40. $y \times 0.7 = 0.14$ _____
41. $y \times 0.9 = 0.09$ _____
42. $0.06 = y \times 0.6$ _____

43. $y \times 0.4 = 0.08$ _____
44. $0.56 = y \times 0.8$ _____
45. $y \times 0.6 = 0.18$ _____

46. $0.72 = y \times 0.8$ _____
47. $0.35 = y \times 0.5$ _____
48. $0.5 \times y = 0.10$ _____

49. $y \times 0.6 = 0.30$ _____
50. $0.48 = y \times 0.6$ _____
51. $0.15 = 0.5 \times y$ _____

52. $0.56 = y \times 0.7$ _____
53. $0.7 \times y = 0.07$ _____
54. $y \times 0.8 = 0.24$ _____

ALGEBRA

Solve for the variable.

1. $0.1 \times y = 0.09$ $y = 0.9$

2. $0.21 = 0.3 \times y$ $y = 0.7$

3. $0.45 = 0.9 \times y$ $y = 0.5$

4. $0.18 = 0.2 \times y$ $y = 0.9$

5. $0.12 = y \times 0.2$ $y = 0.6$

6. $0.1 \times y = 0.05$ $y = 0.5$

7. $0.2 \times y = 0.02$ $y = 0.1$

8. $0.81 = 0.9 \times y$ $y = 0.9$

9. $y \times 0.6 = 0.54$ $y = 0.9$

10. $0.1 \times y = 0.02$ $y = 0.2$

11. $y \times 0.1 = 0.04$ $y = 0.4$

12. $0.4 \times y = 0.20$ $y = 0.5$

13. $0.35 = 0.7 \times y$ $y = 0.5$

14. $0.64 = 0.8 \times y$ $y = 0.8$

15. $0.3 \times y = 0.15$ $y = 0.5$

16. $y \times 0.7 = 0.49$ $y = 0.7$

17. $0.30 = y \times 0.5$ $y = 0.6$

18. $0.24 = 0.3 \times y$ $y = 0.8$

19. $y \times 0.9 = 0.36$ $y = 0.4$

20. $0.06 = y \times 0.1$ $y = 0.6$

21. $0.63 = y \times 0.7$ $y = 0.9$

22. $0.08 = 0.8 \times y$ $y = 0.1$

23. $0.9 \times y = 0.72$ $y = 0.8$

24. $y \times 0.6 = 0.12$ $y = 0.2$

25. $0.28 = 0.4 \times y$ $y = 0.7$

26. $0.3 \times y = 0.18$ $y = 0.6$

27. $0.09 = y \times 0.3$ $y = 0.3$

28. $0.01 = 0.1 \times y$ $y = 0.1$

29. $0.21 = y \times 0.7$ $y = 0.3$

30. $0.27 = 0.9 \times y$ $y = 0.3$

31. $0.07 = 0.1 \times y$ $y = 0.7$

32. $y \times 0.9 = 0.63$ $y = 0.7$

33. $0.36 = y \times 0.6$ $y = 0.6$

34. $0.12 = 0.4 \times y$ $y = 0.3$

35. $0.5 \times y = 0.45$ $y = 0.9$

36. $0.32 = 0.4 \times y$ $y = 0.8$

37. $0.42 = y \times 0.7$ $y = 0.6$

38. $0.03 = 0.1 \times y$ $y = 0.3$

39. $0.40 = y \times 0.5$ $y = 0.8$

40. $y \times 0.7 = 0.14$ $y = 0.2$

41. $y \times 0.9 = 0.09$ $y = 0.1$

42. $0.06 = y \times 0.6$ $y = 0.1$

43. $y \times 0.4 = 0.08$ $y = 0.2$

44. $0.56 = y \times 0.8$ $y = 0.7$

45. $y \times 0.6 = 0.18$ $y = 0.3$

46. $0.72 = y \times 0.8$ $y = 0.9$

47. $0.35 = y \times 0.5$ $y = 0.7$

48. $0.5 \times y = 0.10$ $y = 0.2$

49. $y \times 0.6 = 0.30$ $y = 0.5$

50. $0.48 = y \times 0.6$ $y = 0.8$

51. $0.15 = 0.5 \times y$ $y = 0.3$

52. $0.56 = y \times 0.7$ $y = 0.8$

53. $0.7 \times y = 0.07$ $y = 0.1$

54. $y \times 0.8 = 0.24$ $y = 0.3$