

WHAT IS Y?

1. $y - 6 = 3$ _____

2. $8 - y = 7$ _____

3. $y + 3 = 7$ _____

4. $y - 6 = 1$ _____

5. $6 + y = 7$ _____

6. $1 + y = 7$ _____

7. $4 + y = 6$ _____

8. $3 + y = 9$ _____

9. $8 + y = 14$ _____

10. $y + 9 = 18$ _____

11. $5 + y = 6$ _____

12. $2 + y = 5$ _____

13. $7 - y = 6$ _____

14. $8 - y = 5$ _____

15. $y - 4 = 0$ _____

16. $5 - y = 1$ _____

17. $7 + y = 10$ _____

18. $6 - y = 1$ _____

19. $y + 2 = 9$ _____

20. $y + 9 = 11$ _____

21. $9 - y = 4$ _____

22. $9 + y = 17$ _____

23. $1 + y = 2$ _____

24. $y - 3 = 3$ _____

1. $y - 6 = 3$ $y = 9$

2. $8 - y = 7$ $y = 1$

3. $y + 3 = 7$ $y = 4$

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

5. $6 + y = 7$ $y = 1$

6. $1 + y = 7$ $y = 6$

7. $4 + y = 6$ $y = 2$

8. $3 + y = 9$ $y = 6$

9. $8 + y = 14$ $y = 6$

10. $y + 9 = 18$ $y = 9$

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

12. $2 + y = 5$ $y = 3$

13. $7 - y = 6$ $y = 1$

14. $8 - y = 5$ $y = 3$

15. $y - 4 = 0$ $y = 4$

16. $5 - y = 1$ $y = 4$

17. $7 + y = 10$ $y = 3$

18. $6 - y = 1$ $y = 5$

19. $y + 2 = 9$ $y = 7$

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

21. $9 - y = 4$ $y = 5$

22. $9 + y = 17$ $y = 8$

23. $1 + y = 2$ $y = 1$

24. $y - 3 = 3$ $y = 6$

WHAT IS Y?

1. $y - 2 = 1$ _____

2. $8 + y = 10$ _____

3. $3 + y = 6$ _____

4. $y + 6 = 7$ _____

5. $y + 3 = 10$ _____

6. $y - 1 = 6$ _____

7. $y - 1 = 3$ _____

8. $9 + y = 10$ _____

9. $9 - y = 5$ _____

10. $2 + y = 6$ _____

11. $y + 8 = 9$ _____

12. $3 - y = 2$ _____

13. $y + 5 = 10$ _____

14. $y + 9 = 16$ _____

15. $8 - y = 4$ _____

16. $3 + y = 11$ _____

17. $y - 2 = 2$ _____

18. $9 - y = 6$ _____

19. $1 + y = 7$ _____

20. $y - 6 = 1$ _____

21. $y - 5 = 4$ _____

22. $9 - y = 0$ _____

23. $6 - y = 0$ _____

24. $4 + y = 8$ _____

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

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

3. $3 + y = 6$ $y = 3$

4. $y + 6 = 7$ $y = 1$

5. $y + 3 = 10$ $y = 7$

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

7. $y - 1 = 3$ $y = 4$

8. $9 + y = 10$ $y = 1$

9. $9 - y = 5$ $y = 4$

10. $2 + y = 6$ $y = 4$

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

12. $3 - y = 2$ $y = 1$

13. $y + 5 = 10$ $y = 5$

14. $y + 9 = 16$ $y = 7$

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

16. $3 + y = 11$ $y = 8$

17. $y - 2 = 2$ $y = 4$

18. $9 - y = 6$ $y = 3$

19. $1 + y = 7$ $y = 6$

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

21. $y - 5 = 4$ $y = 9$

22. $9 - y = 0$ $y = 9$

23. $6 - y = 0$ $y = 6$

24. $4 + y = 8$ $y = 4$

WHAT IS Y?

1. $y \div 7 = 2$ _____

2. $8 \times y = 32$ _____

3. $4 \times y = 16$ _____

4. $y \div 8 = 1$ _____

5. $y \times 6 = 42$ _____

6. $72 \div y = 8$ _____

7. $9 \times y = 72$ _____

8. $5 \times y = 45$ _____

9. $40 \div y = 5$ _____

10. $y \div 1 = 2$ _____

11. $35 \div y = 5$ _____

12. $y \div 9 = 2$ _____

13. $81 \div y = 9$ _____

14. $y \times 5 = 30$ _____

15. $8 \times y = 56$ _____

16. $1 \times y = 4$ _____

17. $6 \times y = 12$ _____

18. $5 \div y = 5$ _____

19. $y \times 8 = 16$ _____

20. $y \times 2 = 12$ _____

21. $36 \div y = 4$ _____

22. $y \div 4 = 1$ _____

23. $4 \div y = 2$ _____

24. $y \times 9 = 63$ _____

1. $y \div 7 = 2$ $y = 14$

2. $8 \times y = 32$ $y = 4$

3. $4 \times y = 16$ $y = 4$

4. $y \div 8 = 1$ $y = 8$

5. $y \times 6 = 42$ $y = 7$

6. $72 \div y = 8$ $y = 9$

7. $9 \times y = 72$ $y = 8$

8. $5 \times y = 45$ $y = 9$

9. $40 \div y = 5$ $y = 8$

10. $y \div 1 = 2$ $y = 2$

11. $35 \div y = 5$ $y = 7$

12. $y \div 9 = 2$ $y = 18$

13. $81 \div y = 9$ $y = 9$

14. $y \times 5 = 30$ $y = 6$

15. $8 \times y = 56$ $y = 7$

16. $1 \times y = 4$ $y = 4$

17. $6 \times y = 12$ $y = 2$

18. $5 \div y = 5$ $y = 1$

19. $y \times 8 = 16$ $y = 2$

20. $y \times 2 = 12$ $y = 6$

21. $36 \div y = 4$ $y = 9$

22. $y \div 4 = 1$ $y = 4$

23. $4 \div y = 2$ $y = 2$

24. $y \times 9 = 63$ $y = 7$

WHAT IS Y?

1. $15 \div y = 3$ _____

2. $y \times 6 = 6$ _____

3. $35 \div y = 5$ _____

4. $y \times 2 = 10$ _____

5. $14 \div y = 7$ _____

6. $4 \times y = 20$ _____

7. $4 \times y = 24$ _____

8. $y \div 7 = 7$ _____

9. $8 \times y = 72$ _____

10. $18 \div y = 3$ _____

11. $y \div 3 = 2$ _____

12. $1 \times y = 7$ _____

13. $1 \times y = 2$ _____

14. $5 \times y = 20$ _____

15. $9 \div y = 9$ _____

16. $27 \div y = 9$ _____

17. $6 \times y = 24$ _____

18. $48 \div y = 8$ _____

19. $y \div 5 = 3$ _____

20. $y \times 8 = 56$ _____

21. $4 \times y = 12$ _____

22. $4 \div y = 2$ _____

23. $8 \times y = 16$ _____

24. $y \times 9 = 18$ _____

1. $15 \div y = 3$ $y = 5$

2. $y \times 6 = 6$ $y = 1$

3. $35 \div y = 5$ $y = 7$

4. $y \times 2 = 10$ $y = 5$

5. $14 \div y = 7$ $y = 2$

6. $4 \times y = 20$ $y = 5$

7. $4 \times y = 24$ $y = 6$

8. $y \div 7 = 7$ $y = 49$

9. $8 \times y = 72$ $y = 9$

10. $18 \div y = 3$ $y = 6$

11. $y \div 3 = 2$ $y = 6$

12. $1 \times y = 7$ $y = 7$

13. $1 \times y = 2$ $y = 2$

14. $5 \times y = 20$ $y = 4$

15. $9 \div y = 9$ $y = 1$

16. $27 \div y = 9$ $y = 3$

17. $6 \times y = 24$ $y = 4$

18. $48 \div y = 8$ $y = 6$

19. $y \div 5 = 3$ $y = 15$

20. $y \times 8 = 56$ $y = 7$

21. $4 \times y = 12$ $y = 3$

22. $4 \div y = 2$ $y = 2$

23. $8 \times y = 16$ $y = 2$

24. $y \times 9 = 18$ $y = 2$

WHAT IS Y?

1. $11 = y + 4$ _____

2. $9 \times y = 63$ _____

3. $6 = y - 1$ _____

4. $y - 3 = 3$ _____

5. $2 = y - 1$ _____

6. $0 = y - 1$ _____

7. $10 = 5 + y$ _____

8. $20 \div y = 4$ _____

9. $6 = y - 2$ _____

10. $7 \times y = 21$ _____

11. $6 + y = 14$ _____

12. $y \times 8 = 8$ _____

13. $y \div 3 = 3$ _____

14. $y \times 8 = 40$ _____

15. $5 \times y = 15$ _____

16. $16 = 8 + y$ _____

17. $2 = y \div 7$ _____

18. $16 = y + 7$ _____

19. $2 - y = 1$ _____

20. $2 = 12 \div y$ _____

21. $1 = 2 \div y$ _____

22. $6 - y = 5$ _____

23. $1 \times y = 9$ _____

24. $9 - y = 4$ _____

1. $11 = y + 4$ $y = 7$

2. $9 \times y = 63$ $y = 7$

3. $6 = y - 1$ $y = 7$

4. $y - 3 = 3$ $y = 6$

5. $2 = y - 1$ $y = 3$

6. $0 = y - 1$ $y = 1$

7. $10 = 5 + y$ $y = 5$

8. $20 \div y = 4$ $y = 5$

9. $6 = y - 2$ $y = 8$

10. $7 \times y = 21$ $y = 3$

11. $6 + y = 14$ $y = 8$

12. $y \times 8 = 8$ $y = 1$

13. $y \div 3 = 3$ $y = 9$

14. $y \times 8 = 40$ $y = 5$

15. $5 \times y = 15$ $y = 3$

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

17. $2 = y \div 7$ $y = 14$

18. $16 = y + 7$ $y = 9$

19. $2 - y = 1$ $y = 1$

20. $2 = 12 \div y$ $y = 6$

21. $1 = 2 \div y$ $y = 2$

22. $6 - y = 5$ $y = 1$

23. $1 \times y = 9$ $y = 9$

24. $9 - y = 4$ $y = 5$

WHAT IS Y?

1. $12 = 3 \times y$ _____

2. $2 = 7 - y$ _____

3. $10 = y + 9$ _____

4. $7 = 5 + y$ _____

5. $3 = 8 - y$ _____

6. $2 = 4 - y$ _____

7. $y \div 9 = 5$ _____

8. $24 = 3 \times y$ _____

9. $3 = y - 6$ _____

10. $1 = 6 \div y$ _____

11. $8 = y \div 7$ _____

12. $y + 5 = 9$ _____

13. $y \times 1 = 3$ _____

14. $6 - y = 3$ _____

15. $y + 6 = 7$ _____

16. $y - 4 = 2$ _____

17. $y \times 1 = 4$ _____

18. $5 = y - 2$ _____

19. $4 \times y = 4$ _____

20. $5 = 2 + y$ _____

21. $5 + y = 8$ _____

22. $6 = 3 + y$ _____

23. $56 = 8 \times y$ _____

24. $y \times 5 = 45$ _____

1. $12 = 3 \times y$ $y = 4$

2. $2 = 7 - y$ $y = 5$

3. $10 = y + 9$ $y = 1$

4. $7 = 5 + y$ $y = 2$

5. $3 = 8 - y$ $y = 5$

6. $2 = 4 - y$ $y = 2$

7. $y \div 9 = 5$ $y = 45$

8. $24 = 3 \times y$ $y = 8$

9. $3 = y - 6$ $y = 9$

10. $1 = 6 \div y$ $y = 6$

11. $8 = y \div 7$ $y = 56$

12. $y + 5 = 9$ $y = 4$

13. $y \times 1 = 3$ $y = 3$

14. $6 - y = 3$ $y = 3$

15. $y + 6 = 7$ $y = 1$

16. $y - 4 = 2$ $y = 6$

17. $y \times 1 = 4$ $y = 4$

18. $5 = y - 2$ $y = 7$

19. $4 \times y = 4$ $y = 1$

20. $5 = 2 + y$ $y = 3$

21. $5 + y = 8$ $y = 3$

22. $6 = 3 + y$ $y = 3$

23. $56 = 8 \times y$ $y = 7$

24. $y \times 5 = 45$ $y = 9$

WHAT IS Y?

1. $5 = 10 \div y$ _____

2. $6 - y = 0$ _____

3. $3 \div y = 1$ _____

4. $5 = 15 \div y$ _____

5. $5 \div y = 5$ _____

6. $2 = 9 - y$ _____

7. $y - 3 = 2$ _____

8. $1 = y - 2$ _____

9. $2 = 1 \times y$ _____

10. $0 = 8 - y$ _____

11. $3 = 8 - y$ _____

12. $8 = y + 6$ _____

13. $9 = y + 3$ _____

14. $4 \div y = 4$ _____

15. $5 = 35 \div y$ _____

16. $4 = 28 \div y$ _____

17. $2 = y - 7$ _____

18. $y \div 3 = 9$ _____

19. $1 = y - 8$ _____

20. $6 \times y = 48$ _____

21. $7 = 49 \div y$ _____

22. $5 + y = 14$ _____

23. $9 = 9 \times y$ _____

24. $4 = y - 2$ _____

1. $5 = 10 \div y$ $y = 2$

2. $6 - y = 0$ $y = 6$

3. $3 \div y = 1$ $y = 3$

4. $5 = 15 \div y$ $y = 3$

5. $5 \div y = 5$ $y = 1$

6. $2 = 9 - y$ $y = 7$

7. $y - 3 = 2$ $y = 5$

8. $1 = y - 2$ $y = 3$

9. $2 = 1 \times y$ $y = 2$

10. $0 = 8 - y$ $y = 8$

11. $3 = 8 - y$ $y = 5$

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

13. $9 = y + 3$ $y = 6$

14. $4 \div y = 4$ $y = 1$

15. $5 = 35 \div y$ $y = 7$

16. $4 = 28 \div y$ $y = 7$

17. $2 = y - 7$ $y = 9$

18. $y \div 3 = 9$ $y = 27$

19. $1 = y - 8$ $y = 9$

20. $6 \times y = 48$ $y = 8$

21. $7 = 49 \div y$ $y = 7$

22. $5 + y = 14$ $y = 9$

23. $9 = 9 \times y$ $y = 1$

24. $4 = y - 2$ $y = 6$

WHAT IS Y?

1. $6 - y = 4$ _____

2. $7 = y + 6$ _____

3. $3 = 6 - y$ _____

4. $2 = 6 - y$ _____

5. $2 = 2 \times y$ _____

6. $10 = y \times 2$ _____

7. $1 \times y = 4$ _____

8. $8 - y = 0$ _____

9. $2 \times y = 12$ _____

10. $12 = 6 + y$ _____

11. $2 = y - 3$ _____

12. $y + 5 = 11$ _____

13. $8 - y = 2$ _____

14. $y \times 1 = 7$ _____

15. $4 \times y = 8$ _____

16. $3 = y - 5$ _____

17. $2 = y - 5$ _____

18. $y + 7 = 12$ _____

19. $y + 3 = 11$ _____

20. $24 = y \times 6$ _____

21. $2 = y - 7$ _____

22. $11 = 2 + y$ _____

23. $6 = y - 1$ _____

24. $16 = y \times 2$ _____

1. $6 - y = 4$ $y = 2$

2. $7 = y + 6$ $y = 1$

3. $3 = 6 - y$ $y = 3$

4. $2 = 6 - y$ $y = 4$

5. $2 = 2 \times y$ $y = 1$

6. $10 = y \times 2$ $y = 5$

7. $1 \times y = 4$ $y = 4$

8. $8 - y = 0$ $y = 8$

9. $2 \times y = 12$ $y = 6$

10. $12 = 6 + y$ $y = 6$

11. $2 = y - 3$ $y = 5$

12. $y + 5 = 11$ $y = 6$

13. $8 - y = 2$ $y = 6$

14. $y \times 1 = 7$ $y = 7$

15. $4 \times y = 8$ $y = 2$

16. $3 = y - 5$ $y = 8$

17. $2 = y - 5$ $y = 7$

18. $y + 7 = 12$ $y = 5$

19. $y + 3 = 11$ $y = 8$

20. $24 = y \times 6$ $y = 4$

21. $2 = y - 7$ $y = 9$

22. $11 = 2 + y$ $y = 9$

23. $6 = y - 1$ $y = 7$

24. $16 = y \times 2$ $y = 8$

WHAT IS Y?

1. $4 = 2 + 1y$ _____

2. $8 = 2y - 8$ _____

3. $72 - 9y = 0$ _____

4. $4y + 6 = 10$ _____

5. $11 = 1y + 9$ _____

6. $2 + 2y = 4$ _____

7. $7y - 8 = 27$ _____

8. $5 = 6y - 1$ _____

9. $41 - 7y = 6$ _____

10. $4 + 6y = 16$ _____

11. $2 = 3y - 7$ _____

12. $7 = 3y + 1$ _____

13. $18 - 2y = 6$ _____

14. $4y + 6 = 14$ _____

15. $25 = 5 + 5y$ _____

16. $24 = 4 + 5y$ _____

17. $23 = 8y - 9$ _____

18. $8y - 6 = 18$ _____

19. $4y - 5 = 7$ _____

20. $17 = 3 + 2y$ _____

21. $23 = 5y - 7$ _____

22. $6y - 5 = 37$ _____

23. $2 = 14 - 4y$ _____

24. $22 - 2y = 4$ _____

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

2. $8 = 2y - 8$ $y = 8$

3. $72 - 9y = 0$ $y = 8$

4. $4y + 6 = 10$ $y = 1$

5. $11 = 1y + 9$ $y = 2$

6. $2 + 2y = 4$ $y = 1$

7. $7y - 8 = 27$ $y = 5$

8. $5 = 6y - 1$ $y = 1$

9. $41 - 7y = 6$ $y = 5$

10. $4 + 6y = 16$ $y = 2$

11. $2 = 3y - 7$ $y = 3$

12. $7 = 3y + 1$ $y = 2$

13. $18 - 2y = 6$ $y = 6$

14. $4y + 6 = 14$ $y = 2$

15. $25 = 5 + 5y$ $y = 4$

16. $24 = 4 + 5y$ $y = 4$

17. $23 = 8y - 9$ $y = 4$

18. $8y - 6 = 18$ $y = 3$

19. $4y - 5 = 7$ $y = 3$

20. $17 = 3 + 2y$ $y = 7$

21. $23 = 5y - 7$ $y = 6$

22. $6y - 5 = 37$ $y = 7$

23. $2 = 14 - 4y$ $y = 3$

24. $22 - 2y = 4$ $y = 9$

WHAT IS Y?

1. $9 = 5y + 4$ _____

2. $5y - 8 = 27$ _____

3. $8y + 5 = 29$ _____

4. $9y - 7 = 47$ _____

5. $1 = 1y - 3$ _____

6. $12 - 1y = 7$ _____

7. $5 + 8y = 69$ _____

8. $9 = 1y + 5$ _____

9. $18 = 2y + 2$ _____

10. $5y - 1 = 39$ _____

11. $2y + 5 = 7$ _____

12. $9 + 6y = 15$ _____

13. $22 = 4 + 3y$ _____

14. $27 - 5y = 2$ _____

15. $15 = 3 + 2y$ _____

16. $0 = 2y - 4$ _____

17. $13 = 1y + 4$ _____

18. $8y + 5 = 61$ _____

19. $0 = 15 - 3y$ _____

20. $19 = 3y - 8$ _____

21. $4 = 68 - 8y$ _____

22. $3 = 11 - 4y$ _____

23. $43 = 7y - 6$ _____

24. $33 = 3y + 9$ _____

1. $9 = 5y + 4$ $y = 1$

2. $5y - 8 = 27$ $y = 7$

3. $8y + 5 = 29$ $y = 3$

4. $9y - 7 = 47$ $y = 6$

5. $1 = 1y - 3$ $y = 4$

6. $12 - 1y = 7$ $y = 5$

7. $5 + 8y = 69$ $y = 8$

8. $9 = 1y + 5$ $y = 4$

9. $18 = 2y + 2$ $y = 8$

10. $5y - 1 = 39$ $y = 8$

11. $2y + 5 = 7$ $y = 1$

12. $9 + 6y = 15$ $y = 1$

13. $22 = 4 + 3y$ $y = 6$

14. $27 - 5y = 2$ $y = 5$

15. $15 = 3 + 2y$ $y = 6$

16. $0 = 2y - 4$ $y = 2$

17. $13 = 1y + 4$ $y = 9$

18. $8y + 5 = 61$ $y = 7$

19. $0 = 15 - 3y$ $y = 5$

20. $19 = 3y - 8$ $y = 9$

21. $4 = 68 - 8y$ $y = 8$

22. $3 = 11 - 4y$ $y = 2$

23. $43 = 7y - 6$ $y = 7$

24. $33 = 3y + 9$ $y = 8$

WHAT IS Y?

1. $14 - 3y = 8$ _____

2. $6y + 9 = 63$ _____

3. $3y - 9 = 0$ _____

4. $1 + 5y = 41$ _____

5. $6y - 2 = 34$ _____

6. $46 = 4 + 6y$ _____

7. $69 = 6 + 7y$ _____

8. $18 - 9y = 0$ _____

9. $8y + 4 = 76$ _____

10. $9y + 5 = 59$ _____

11. $8 - 1y = 3$ _____

12. $26 = 7y - 2$ _____

13. $22 = 7y + 1$ _____

14. $17 = 1y + 9$ _____

15. $18 = 2 + 2y$ _____

16. $5 = 37 - 4y$ _____

17. $5 = 8y - 3$ _____

18. $9 + 1y = 12$ _____

19. $30 = 3 + 3y$ _____

20. $32 = 5 + 3y$ _____

21. $4y + 9 = 25$ _____

22. $1 = 41 - 8y$ _____

23. $5y + 8 = 13$ _____

24. $9 + 9y = 72$ _____

1. $14 - 3y = 8$ $y = 2$

2. $6y + 9 = 63$ $y = 9$

3. $3y - 9 = 0$ $y = 3$

4. $1 + 5y = 41$ $y = 8$

5. $6y - 2 = 34$ $y = 6$

6. $46 = 4 + 6y$ $y = 7$

7. $69 = 6 + 7y$ $y = 9$

8. $18 - 9y = 0$ $y = 2$

9. $8y + 4 = 76$ $y = 9$

10. $9y + 5 = 59$ $y = 6$

11. $8 - 1y = 3$ $y = 5$

12. $26 = 7y - 2$ $y = 4$

13. $22 = 7y + 1$ $y = 3$

14. $17 = 1y + 9$ $y = 8$

15. $18 = 2 + 2y$ $y = 8$

16. $5 = 37 - 4y$ $y = 8$

17. $5 = 8y - 3$ $y = 1$

18. $9 + 1y = 12$ $y = 3$

19. $30 = 3 + 3y$ $y = 9$

20. $32 = 5 + 3y$ $y = 9$

21. $4y + 9 = 25$ $y = 4$

22. $1 = 41 - 8y$ $y = 5$

23. $5y + 8 = 13$ $y = 1$

24. $9 + 9y = 72$ $y = 7$

WHAT IS Y?

1. $0 = 16 - 4y$ _____

2. $14 - 4y = 2$ _____

3. $29 = 4y - 3$ _____

4. $7y - 7 = 21$ _____

5. $12 - 5y = 7$ _____

6. $3y - 2 = 25$ _____

7. $47 = 9y - 7$ _____

8. $8y - 3 = 21$ _____

9. $42 = 7 + 7y$ _____

10. $15 = 9 + 1y$ _____

11. $3 = 11 - 8y$ _____

12. $36 - 4y = 0$ _____

13. $25 - 2y = 7$ _____

14. $6y - 5 = 25$ _____

15. $65 - 7y = 9$ _____

16. $3y - 6 = 18$ _____

17. $8 = 5y - 7$ _____

18. $8 = 71 - 7y$ _____

19. $3 + 6y = 15$ _____

20. $6y + 8 = 44$ _____

21. $4 + 1y = 12$ _____

22. $11 = 8y - 5$ _____

23. $18 = 2 + 8y$ _____

24. $2 = 11 - 3y$ _____

1. $0 = 16 - 4y$ $y = 4$

2. $14 - 4y = 2$ $y = 3$

3. $29 = 4y - 3$ $y = 8$

4. $7y - 7 = 21$ $y = 4$

5. $12 - 5y = 7$ $y = 1$

6. $3y - 2 = 25$ $y = 9$

7. $47 = 9y - 7$ $y = 6$

8. $8y - 3 = 21$ $y = 3$

9. $42 = 7 + 7y$ $y = 5$

10. $15 = 9 + 1y$ $y = 6$

11. $3 = 11 - 8y$ $y = 1$

12. $36 - 4y = 0$ $y = 9$

13. $25 - 2y = 7$ $y = 9$

14. $6y - 5 = 25$ $y = 5$

15. $65 - 7y = 9$ $y = 8$

16. $3y - 6 = 18$ $y = 8$

17. $8 = 5y - 7$ $y = 3$

18. $8 = 71 - 7y$ $y = 9$

19. $3 + 6y = 15$ $y = 2$

20. $6y + 8 = 44$ $y = 6$

21. $4 + 1y = 12$ $y = 8$

22. $11 = 8y - 5$ $y = 2$

23. $18 = 2 + 8y$ $y = 2$

24. $2 = 11 - 3y$ $y = 3$

WHAT IS Y?

1. $9 = 279 - 15y$ _____

2. $253 = 15y - 17$ _____

3. $19 + 20y = 279$ _____

4. $12y + 16 = 196$ _____

5. $19 + 18y = 325$ _____

6. $13y + 20 = 254$ _____

7. $236 = 17y - 19$ _____

8. $10 + 12y = 178$ _____

9. $195 - 17y = 8$ _____

10. $15y - 17 = 163$ _____

11. $14y + 12 = 152$ _____

12. $354 = 20y + 14$ _____

13. $259 = 12 + 19y$ _____

14. $302 = 16y - 18$ _____

15. $17 + 12y = 173$ _____

16. $207 = 17 + 10y$ _____

17. $200 = 10 + 19y$ _____

18. $303 = 19y - 20$ _____

19. $205 = 10 + 15y$ _____

20. $297 = 19y + 12$ _____

21. $10y + 16 = 146$ _____

22. $161 = 11y - 15$ _____

23. $194 = 13y + 12$ _____

24. $284 = 14 + 15y$ _____

1. $9 = 279 - 15y$ $y = 18$
2. $253 = 15y - 17$ $y = 18$
3. $19 + 20y = 279$ $y = 13$
4. $12y + 16 = 196$ $y = 15$
5. $19 + 18y = 325$ $y = 17$
6. $13y + 20 = 254$ $y = 18$
7. $236 = 17y - 19$ $y = 15$
8. $10 + 12y = 178$ $y = 14$
9. $195 - 17y = 8$ $y = 11$
10. $15y - 17 = 163$ $y = 12$
11. $14y + 12 = 152$ $y = 10$
12. $354 = 20y + 14$ $y = 17$
13. $259 = 12 + 19y$ $y = 13$
14. $302 = 16y - 18$ $y = 20$
15. $17 + 12y = 173$ $y = 13$
16. $207 = 17 + 10y$ $y = 19$
17. $200 = 10 + 19y$ $y = 10$
18. $303 = 19y - 20$ $y = 17$
19. $205 = 10 + 15y$ $y = 13$
20. $297 = 19y + 12$ $y = 15$
21. $10y + 16 = 146$ $y = 13$
22. $161 = 11y - 15$ $y = 16$
23. $194 = 13y + 12$ $y = 14$
24. $284 = 14 + 15y$ $y = 18$

WHAT IS Y?

1. $189 = 16y + 13$ _____

2. $18y - 18 = 324$ _____

3. $269 = 16y + 13$ _____

4. $148 = 15y - 17$ _____

5. $2 = 240 - 17y$ _____

6. $10y - 19 = 101$ _____

7. $239 = 18y - 13$ _____

8. $18 + 15y = 318$ _____

9. $304 - 15y = 4$ _____

10. $5 = 290 - 15y$ _____

11. $132 = 11y - 11$ _____

12. $250 = 18y - 20$ _____

13. $309 = 18y - 15$ _____

14. $199 = 19 + 10y$ _____

15. $18 + 12y = 210$ _____

16. $16y + 20 = 340$ _____

17. $11y - 20 = 167$ _____

18. $166 = 10 + 12y$ _____

19. $188 = 16y + 12$ _____

20. $19y + 16 = 225$ _____

21. $368 = 20y - 12$ _____

22. $17y - 10 = 330$ _____

23. $16y - 19 = 237$ _____

24. $16 + 11y = 192$ _____

1. $189 = 16y + 13$ $y = 11$

2. $18y - 18 = 324$ $y = 19$

3. $269 = 16y + 13$ $y = 16$

4. $148 = 15y - 17$ $y = 11$

5. $2 = 240 - 17y$ $y = 14$

6. $10y - 19 = 101$ $y = 12$

7. $239 = 18y - 13$ $y = 14$

8. $18 + 15y = 318$ $y = 20$

9. $304 - 15y = 4$ $y = 20$

10. $5 = 290 - 15y$ $y = 19$

11. $132 = 11y - 11$ $y = 13$

12. $250 = 18y - 20$ $y = 15$

13. $309 = 18y - 15$ $y = 18$

14. $199 = 19 + 10y$ $y = 18$

15. $18 + 12y = 210$ $y = 16$

16. $16y + 20 = 340$ $y = 20$

17. $11y - 20 = 167$ $y = 17$

18. $166 = 10 + 12y$ $y = 13$

19. $188 = 16y + 12$ $y = 11$

20. $19y + 16 = 225$ $y = 11$

21. $368 = 20y - 12$ $y = 19$

22. $17y - 10 = 330$ $y = 20$

23. $16y - 19 = 237$ $y = 16$

24. $16 + 11y = 192$ $y = 16$

WHAT IS Y?

1. $2 = 322 - 16y$ _____

2. $301 = 12 + 17y$ _____

3. $226 = 15y - 14$ _____

4. $15y - 18 = 282$ _____

5. $11y + 17 = 138$ _____

6. $187 = 16y + 11$ _____

7. $203 = 17y + 16$ _____

8. $17 + 14y = 185$ _____

9. $184 = 12y + 16$ _____

10. $20y - 13 = 267$ _____

11. $10y - 11 = 179$ _____

12. $11y - 10 = 199$ _____

13. $10y - 10 = 100$ _____

14. $298 = 13 + 15y$ _____

15. $15 + 20y = 335$ _____

16. $313 = 15y + 13$ _____

17. $158 = 18 + 14y$ _____

18. $201 = 20y - 19$ _____

19. $10y + 15 = 145$ _____

20. $14y + 14 = 294$ _____

21. $357 = 15 + 18y$ _____

22. $191 - 14y = 9$ _____

23. $199 = 19 + 10y$ _____

24. $237 = 15y + 12$ _____

1. $2 = 322 - 16y$ $y = 20$
2. $301 = 12 + 17y$ $y = 17$
3. $226 = 15y - 14$ $y = 16$
4. $15y - 18 = 282$ $y = 20$
5. $11y + 17 = 138$ $y = 11$
6. $187 = 16y + 11$ $y = 11$
7. $203 = 17y + 16$ $y = 11$
8. $17 + 14y = 185$ $y = 12$
9. $184 = 12y + 16$ $y = 14$
10. $20y - 13 = 267$ $y = 14$
11. $10y - 11 = 179$ $y = 19$
12. $11y - 10 = 199$ $y = 19$
13. $10y - 10 = 100$ $y = 11$
14. $298 = 13 + 15y$ $y = 19$
15. $15 + 20y = 335$ $y = 16$
16. $313 = 15y + 13$ $y = 20$
17. $158 = 18 + 14y$ $y = 10$
18. $201 = 20y - 19$ $y = 11$
19. $10y + 15 = 145$ $y = 13$
20. $14y + 14 = 294$ $y = 20$
21. $357 = 15 + 18y$ $y = 19$
22. $191 - 14y = 9$ $y = 13$
23. $199 = 19 + 10y$ $y = 18$
24. $237 = 15y + 12$ $y = 15$

WHAT IS Y?

1. $11 + 13y = 245$ _____

2. $1 = 281 - 14y$ _____

3. $285 = 19 + 14y$ _____

4. $13y + 17 = 173$ _____

5. $174 - 17y = 4$ _____

6. $15 + 10y = 215$ _____

7. $11y - 17 = 181$ _____

8. $11 + 18y = 299$ _____

9. $10y + 16 = 156$ _____

10. $18y - 19 = 251$ _____

11. $6 = 186 - 15y$ _____

12. $100 = 11y - 10$ _____

13. $13y + 11 = 232$ _____

14. $2 = 170 - 12y$ _____

15. $202 = 10 + 16y$ _____

16. $15 + 16y = 207$ _____

17. $280 = 18y + 10$ _____

18. $6 = 162 - 13y$ _____

19. $322 - 16y = 2$ _____

20. $257 = 19 + 17y$ _____

21. $11y - 19 = 102$ _____

22. $241 = 16y - 15$ _____

23. $108 - 10y = 8$ _____

24. $218 = 18 + 10y$ _____

- | | |
|---|---|
| 1. $11 + 13y = 245$ <u>$y = 18$</u> | 2. $1 = 281 - 14y$ <u>$y = 20$</u> |
| 3. $285 = 19 + 14y$ <u>$y = 19$</u> | 4. $13y + 17 = 173$ <u>$y = 12$</u> |
| 5. $174 - 17y = 4$ <u>$y = 10$</u> | 6. $15 + 10y = 215$ <u>$y = 20$</u> |
| 7. $11y - 17 = 181$ <u>$y = 18$</u> | 8. $11 + 18y = 299$ <u>$y = 16$</u> |
| 9. $10y + 16 = 156$ <u>$y = 14$</u> | 10. $18y - 19 = 251$ <u>$y = 15$</u> |
| 11. $6 = 186 - 15y$ <u>$y = 12$</u> | 12. $100 = 11y - 10$ <u>$y = 10$</u> |
| 13. $13y + 11 = 232$ <u>$y = 17$</u> | 14. $2 = 170 - 12y$ <u>$y = 14$</u> |
| 15. $202 = 10 + 16y$ <u>$y = 12$</u> | 16. $15 + 16y = 207$ <u>$y = 12$</u> |
| 17. $280 = 18y + 10$ <u>$y = 15$</u> | 18. $6 = 162 - 13y$ <u>$y = 12$</u> |
| 19. $322 - 16y = 2$ <u>$y = 20$</u> | 20. $257 = 19 + 17y$ <u>$y = 14$</u> |
| 21. $11y - 19 = 102$ <u>$y = 11$</u> | 22. $241 = 16y - 15$ <u>$y = 16$</u> |
| 23. $108 - 10y = 8$ <u>$y = 10$</u> | 24. $218 = 18 + 10y$ <u>$y = 20$</u> |

WHAT IS Y?

1. $1.8 = 0.4y + 1$ _____

2. $11.3 - 1.2y = 9.02$ _____

3. $2.32 = 1.3y + 1.8$ _____

4. $1.4y - 2 = 0.8$ _____

5. $1.3 + 0.6y = 1.54$ _____

6. $0.64 = 1.6y - 1.6$ _____

7. $1.6y - 0.3 = 0.66$ _____

8. $1.16 = 1 + 0.1y$ _____

9. $0.1y + 1.1 = 1.26$ _____

10. $1.3 - 0.3y = 0.97$ _____

11. $1.4y - 1.1 = 0.72$ _____

12. $1.4y - 0.7 = 1.26$ _____

13. $1.7 = 2y + 0.9$ _____

14. $1.3 + 0.7y = 1.86$ _____

15. $10.5 - 1.6y = 8.9$ _____

16. $2y - 1.8 = 0.8$ _____

17. $0.62 = 0.5 + 1.2y$ _____

18. $0.1 + 0.7y = 0.94$ _____

19. $9.23 = 11.7 - 1.9y$ _____

20. $1.1y - 0.8 = 0.96$ _____

21. $1.12 = 0.6 + 1.3y$ _____

22. $0.62 = 0.9y - 0.1$ _____

23. $0.4 - 0.2y = 0.12$ _____

24. $1.6y - 0.8 = 1.12$ _____

1. $1.8 = 0.4y + 1$ $y = 2$

2. $11.3 - 1.2y = 9.02$ $y = 1.9$

3. $2.32 = 1.3y + 1.8$ $y = 0.4$

4. $1.4y - 2 = 0.8$ $y = 2$

5. $1.3 + 0.6y = 1.54$ $y = 0.4$

6. $0.64 = 1.6y - 1.6$ $y = 1.4$

7. $1.6y - 0.3 = 0.66$ $y = 0.6$

8. $1.16 = 1 + 0.1y$ $y = 1.6$

9. $0.1y + 1.1 = 1.26$ $y = 1.6$

10. $1.3 - 0.3y = 0.97$ $y = 1.1$

11. $1.4y - 1.1 = 0.72$ $y = 1.3$

12. $1.4y - 0.7 = 1.26$ $y = 1.4$

13. $1.7 = 2y + 0.9$ $y = 0.4$

14. $1.3 + 0.7y = 1.86$ $y = 0.8$

15. $10.5 - 1.6y = 8.9$ $y = 1$

16. $2y - 1.8 = 0.8$ $y = 1.3$

17. $0.62 = 0.5 + 1.2y$ $y = 0.1$

18. $0.1 + 0.7y = 0.94$ $y = 1.2$

19. $9.23 = 11.7 - 1.9y$ $y = 1.3$

20. $1.1y - 0.8 = 0.96$ $y = 1.6$

21. $1.12 = 0.6 + 1.3y$ $y = 0.4$

22. $0.62 = 0.9y - 0.1$ $y = 0.8$

23. $0.4 - 0.2y = 0.12$ $y = 1.4$

24. $1.6y - 0.8 = 1.12$ $y = 1.2$

WHAT IS Y?

1. $0.94 = 1.3 - 1.2y$ _____

2. $0.8 + 1y = 2.5$ _____

3. $1.05 = 0.7y + 0.7$ _____

4. $0.8 = 1y - 0.3$ _____

5. $2y + 1.8 = 4.0$ _____

6. $1.3y + 1.6 = 1.73$ _____

7. $1.1y + 0.7 = 2.57$ _____

8. $1.34 = 1.4y + 1.2$ _____

9. $1.1 + 1.1y = 2.53$ _____

10. $2.45 = 0.9y + 1.1$ _____

11. $1.5y - 1.2 = 0.90$ _____

12. $0.04 = 0.6y - 0.2$ _____

13. $0.96 = 0.4y + 0.8$ _____

14. $1.8 = 2y - 1$ _____

15. $2.54 = 1.3y + 0.2$ _____

16. $0.72 = 1.2y - 0.6$ _____

17. $10.1 - 1.5y = 8.30$ _____

18. $8.97 = 10.4 - 1.1y$ _____

19. $0.42 = 0.9 - 0.3y$ _____

20. $1.3y - 0.7 = 0.47$ _____

21. $1y + 1.8 = 3.3$ _____

22. $1.5 - 0.8y = 0.54$ _____

23. $1.28 = 0.9y + 0.2$ _____

24. $1.5y + 1.6 = 2.95$ _____

- | | |
|--|--|
| 1. $0.94 = 1.3 - 1.2y$ <u>$y = 0.3$</u> | 2. $0.8 + 1y = 2.5$ <u>$y = 1.7$</u> |
| 3. $1.05 = 0.7y + 0.7$ <u>$y = 0.5$</u> | 4. $0.8 = 1y - 0.3$ <u>$y = 1.1$</u> |
| 5. $2y + 1.8 = 4.0$ <u>$y = 1.1$</u> | 6. $1.3y + 1.6 = 1.73$ <u>$y = 0.1$</u> |
| 7. $1.1y + 0.7 = 2.57$ <u>$y = 1.7$</u> | 8. $1.34 = 1.4y + 1.2$ <u>$y = 0.1$</u> |
| 9. $1.1 + 1.1y = 2.53$ <u>$y = 1.3$</u> | 10. $2.45 = 0.9y + 1.1$ <u>$y = 1.5$</u> |
| 11. $1.5y - 1.2 = 0.90$ <u>$y = 1.4$</u> | 12. $0.04 = 0.6y - 0.2$ <u>$y = 0.4$</u> |
| 13. $0.96 = 0.4y + 0.8$ <u>$y = 0.4$</u> | 14. $1.8 = 2y - 1$ <u>$y = 1.4$</u> |
| 15. $2.54 = 1.3y + 0.2$ <u>$y = 1.8$</u> | 16. $0.72 = 1.2y - 0.6$ <u>$y = 1.1$</u> |
| 17. $10.1 - 1.5y = 8.30$ <u>$y = 1.2$</u> | 18. $8.97 = 10.4 - 1.1y$ <u>$y = 1.3$</u> |
| 19. $0.42 = 0.9 - 0.3y$ <u>$y = 1.6$</u> | 20. $1.3y - 0.7 = 0.47$ <u>$y = 0.9$</u> |
| 21. $1y + 1.8 = 3.3$ <u>$y = 1.5$</u> | 22. $1.5 - 0.8y = 0.54$ <u>$y = 1.2$</u> |
| 23. $1.28 = 0.9y + 0.2$ <u>$y = 1.2$</u> | 24. $1.5y + 1.6 = 2.95$ <u>$y = 0.9$</u> |

WHAT IS Y?

1. $0.7y + 1.8 = 2.99$ _____

2. $1.9 + 1.4y = 4.56$ _____

3. $10.4 - 0.9y = 9.14$ _____

4. $1.1 + 1.2y = 3.5$ _____

5. $2.47 = 1.3 + 0.9y$ _____

6. $1.9 - 0.4y = 1.38$ _____

7. $1.4y + 0.4 = 2.22$ _____

8. $2.1 = 0.5 + 0.8y$ _____

9. $1.9y + 1.5 = 2.07$ _____

10. $2.20 = 1.5y - 0.5$ _____

11. $1.9y + 1.9 = 2.28$ _____

12. $9.30 = 10.5 - 1.5y$ _____

13. $0.6 + 1.1y = 2.25$ _____

14. $0.7y + 1.1 = 1.17$ _____

15. $1.9y + 1.2 = 3.67$ _____

16. $8.0 = 11 - 2y$ _____

17. $0.8y - 0.1 = 1.42$ _____

18. $1.2y + 0.3 = 2.10$ _____

19. $1.8y - 1.7 = 1.18$ _____

20. $1.70 = 1.5y - 0.1$ _____

21. $1.7 = 0.5 + 1y$ _____

22. $1.6y + 0.7 = 1.18$ _____

23. $2.45 = 1.1 + 1.5y$ _____

24. $1.6 = 0.8 + 1y$ _____

- | | |
|---|--|
| 1. $0.7y + 1.8 = 2.99$ <u>$y = 1.7$</u> | 2. $1.9 + 1.4y = 4.56$ <u>$y = 1.9$</u> |
| 3. $10.4 - 0.9y = 9.14$ <u>$y = 1.4$</u> | 4. $1.1 + 1.2y = 3.5$ <u>$y = 2$</u> |
| 5. $2.47 = 1.3 + 0.9y$ <u>$y = 1.3$</u> | 6. $1.9 - 0.4y = 1.38$ <u>$y = 1.3$</u> |
| 7. $1.4y + 0.4 = 2.22$ <u>$y = 1.3$</u> | 8. $2.1 = 0.5 + 0.8y$ <u>$y = 2$</u> |
| 9. $1.9y + 1.5 = 2.07$ <u>$y = 0.3$</u> | 10. $2.20 = 1.5y - 0.5$ <u>$y = 1.8$</u> |
| 11. $1.9y + 1.9 = 2.28$ <u>$y = 0.2$</u> | 12. $9.30 = 10.5 - 1.5y$ <u>$y = 0.8$</u> |
| 13. $0.6 + 1.1y = 2.25$ <u>$y = 1.5$</u> | 14. $0.7y + 1.1 = 1.17$ <u>$y = 0.1$</u> |
| 15. $1.9y + 1.2 = 3.67$ <u>$y = 1.3$</u> | 16. $8.0 = 11 - 2y$ <u>$y = 1.5$</u> |
| 17. $0.8y - 0.1 = 1.42$ <u>$y = 1.9$</u> | 18. $1.2y + 0.3 = 2.10$ <u>$y = 1.5$</u> |
| 19. $1.8y - 1.7 = 1.18$ <u>$y = 1.6$</u> | 20. $1.70 = 1.5y - 0.1$ <u>$y = 1.2$</u> |
| 21. $1.7 = 0.5 + 1y$ <u>$y = 1.2$</u> | 22. $1.6y + 0.7 = 1.18$ <u>$y = 0.3$</u> |
| 23. $2.45 = 1.1 + 1.5y$ <u>$y = 0.9$</u> | 24. $1.6 = 0.8 + 1y$ <u>$y = 0.8$</u> |

WHAT IS Y?

1. $1.98 = 1.2y + 0.9$ _____

2. $0.58 = 1 - 0.3y$ _____

3. $10.6 - 1.6y = 8.20$ _____

4. $1.36 = 0.4 + 0.8y$ _____

5. $9.61 = 10.6 - 0.9y$ _____

6. $0.57 = 1.3y - 1.9$ _____

7. $10.9 - 0.9y = 9.28$ _____

8. $0.82 = 1.7y - 1.9$ _____

9. $1.4y - 2 = 0.10$ _____

10. $1.3 - 0.7y = 0.25$ _____

11. $0.8 + 0.8y = 1.84$ _____

12. $1.8 + 1.5y = 1.95$ _____

13. $0.45 = 1.5y - 1.2$ _____

14. $0.9 + 0.6y = 1.32$ _____

15. $2.18 = 0.8y + 0.9$ _____

16. $1.1y - 1.1 = 0.88$ _____

17. $0.5 - 0.3y = 0.11$ _____

18. $1.4y - 1.6 = 1.2$ _____

19. $1.1y + 1.9 = 2.01$ _____

20. $1.9 + 0.6y = 2.56$ _____

21. $0.7 + 0.2y = 0.9$ _____

22. $1.3 + 1.3y = 1.95$ _____

23. $1.1y - 1 = 0.21$ _____

24. $12 - 1.5y = 9.30$ _____

- | | |
|---|---|
| 1. $1.98 = 1.2y + 0.9$ <u>$y = 0.9$</u> | 2. $0.58 = 1 - 0.3y$ <u>$y = 1.4$</u> |
| 3. $10.6 - 1.6y = 8.20$ <u>$y = 1.5$</u> | 4. $1.36 = 0.4 + 0.8y$ <u>$y = 1.2$</u> |
| 5. $9.61 = 10.6 - 0.9y$ <u>$y = 1.1$</u> | 6. $0.57 = 1.3y - 1.9$ <u>$y = 1.9$</u> |
| 7. $10.9 - 0.9y = 9.28$ <u>$y = 1.8$</u> | 8. $0.82 = 1.7y - 1.9$ <u>$y = 1.6$</u> |
| 9. $1.4y - 2 = 0.10$ <u>$y = 1.5$</u> | 10. $1.3 - 0.7y = 0.25$ <u>$y = 1.5$</u> |
| 11. $0.8 + 0.8y = 1.84$ <u>$y = 1.3$</u> | 12. $1.8 + 1.5y = 1.95$ <u>$y = 0.1$</u> |
| 13. $0.45 = 1.5y - 1.2$ <u>$y = 1.1$</u> | 14. $0.9 + 0.6y = 1.32$ <u>$y = 0.7$</u> |
| 15. $2.18 = 0.8y + 0.9$ <u>$y = 1.6$</u> | 16. $1.1y - 1.1 = 0.88$ <u>$y = 1.8$</u> |
| 17. $0.5 - 0.3y = 0.11$ <u>$y = 1.3$</u> | 18. $1.4y - 1.6 = 1.2$ <u>$y = 2$</u> |
| 19. $1.1y + 1.9 = 2.01$ <u>$y = 0.1$</u> | 20. $1.9 + 0.6y = 2.56$ <u>$y = 1.1$</u> |
| 21. $0.7 + 0.2y = 0.9$ <u>$y = 1$</u> | 22. $1.3 + 1.3y = 1.95$ <u>$y = 0.5$</u> |
| 23. $1.1y - 1 = 0.21$ <u>$y = 1.1$</u> | 24. $12 - 1.5y = 9.30$ <u>$y = 1.8$</u> |