

Solve for the variable.

1. $6y - 8 = 10$ $y = 3$

2. $3y + 8 = 11$ $y = 1$

3. $3y + 4 = 25$ $y = 7$

4. $3 + 3y = 12$ $y = 3$

5. $4y + 3 = 35$ $y = 8$

6. $31 - 3y = 4$ $y = 9$

7. $65 - 9y = 2$ $y = 7$

8. $8y + 1 = 17$ $y = 2$

9. $2 + 2y = 4$ $y = 1$

10. $5y + 1 = 36$ $y = 7$

11. $4y + 7 = 35$ $y = 7$

12. $4y - 2 = 10$ $y = 3$

13. $25 - 3y = 7$ $y = 6$

14. $5y + 3 = 33$ $y = 6$

15. $7y - 1 = 55$ $y = 8$

16. $2y + 1 = 3$ $y = 1$

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

18. $3y - 3 = 24$ $y = 9$