

Simple Linear Equations (H)

Solve for each variable.

1. $\frac{c}{5} + 8 = 13$

6. $\frac{30}{y} + 1 = 7$

11. $1 + \frac{c}{6} = 7$

2. $5 + \frac{c}{3} = 11$

7. $\frac{b}{7} + 5 = 8$

12. $\frac{16}{u} + 2 = 10$

3. $\frac{12}{x} + 10 = 16$

8. $4 + \frac{27}{y} = 7$

13. $\frac{8}{y} + 9 = 17$

4. $\frac{27}{v} + 6 = 9$

9. $\frac{v}{6} - 4 = 2$

14. $\frac{b}{9} - 5 = 2$

5. $\frac{c}{3} + 7 = 13$

10. $\frac{81}{c} + 8 = 17$

15. $\frac{72}{v} - 6 = 3$