

Simple Linear Equations (H)

Solve for each variable.

1. $\frac{8}{c} + 10 = 18$

6. $8 + \frac{30}{b} = 13$

11. $8 + \frac{80}{c} = 16$

2. $8 + \frac{18}{y} = 14$

7. $3 + \frac{32}{z} = 7$

12. $8 + \frac{8}{y} = 12$

3. $3 + \frac{2}{v} = 5$

8. $\frac{28}{u} + 7 = 11$

13. $2 + \frac{6}{a} = 5$

4. $\frac{36}{v} - 1 = 5$

9. $\frac{15}{a} + 8 = 11$

14. $2 + \frac{64}{x} = 10$

5. $\frac{8}{v} + 10 = 18$

10. $\frac{15}{y} + 9 = 12$

15. $\frac{8}{v} - 1 = 7$