

Simple Linear Equations (J)

Solve for each variable.

1. $9 + \frac{80}{b} = 17$

6. $6 + \frac{50}{y} = 11$

11. $\frac{56}{v} + 5 = 12$

2. $7 + \frac{2}{y} = 9$

7. $1 + \frac{10}{u} = 6$

12. $4 + \frac{9}{v} = 13$

3. $\frac{20}{a} + 8 = 10$

8. $2 + \frac{15}{u} = 7$

13. $\frac{4}{z} + 6 = 10$

4. $6 + \frac{14}{u} = 8$

9. $1 + \frac{54}{y} = 7$

14. $\frac{6}{a} - 1 = 2$

5. $10 + \frac{28}{b} = 14$

10. $9 + \frac{3}{z} = 12$

15. $4 + \frac{7}{u} = 11$