

## Simple Linear Equations (E)

Solve for each variable.

1.  $2 + \frac{18}{v} = 11$

6.  $5 + \frac{x}{5} = 10$

11.  $\frac{-72}{c} + 6 = 14$

2.  $\frac{40}{c} - (-5) = 13$

7.  $3 - \frac{a}{9} = 6$

12.  $7 - \frac{18}{b} = 13$

3.  $9 - \frac{24}{z} = 17$

8.  $\frac{a}{6} - 1 = 6$

13.  $\frac{u}{3} - 9 = -17$

4.  $-7 + \frac{72}{u} = 2$

9.  $10 - \frac{x}{-9} = 7$

14.  $-2 - \frac{z}{-3} = 2$

5.  $\frac{z}{7} - 8 = 1$

10.  $\frac{z}{-4} - 7 = -2$

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