

## Simple Linear Equations (J)

Solve for each variable.

1.  $\frac{-12}{y} - (-4) = 7$

6.  $b - 3 = -7$

11.  $\frac{c}{9} - 10 = -1$

2.  $-9z = -72$

7.  $\frac{-56}{u} - (-10) = 18$

12.  $\frac{c}{8} = -8$

3.  $-2b + 7 = 21$

8.  $\frac{b}{-4} = 7$

13.  $3b = -6$

4.  $\frac{x}{8} = 8$

9.  $\frac{-20}{y} = 2$

14.  $\frac{-30}{c} - 4 = -1$

5.  $9 + \frac{z}{3} = 17$

10.  $\frac{72}{x} = 9$

15.  $6 - \frac{50}{a} = 1$