

## Simple Linear Equations (F)

Solve for each variable.

1.  $\frac{-8}{x} + 4 = 8$

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

11.  $\frac{4}{b} + 9 = 11$

2.  $\frac{a}{8} - (-5) = 13$

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

12.  $\frac{42}{x} + 9 = 16$

3.  $\frac{x}{2} + 5 = 10$

8.  $5 - \frac{28}{z} = 12$

13.  $\frac{v}{-8} - (-6) = 9$

4.  $7 + \frac{x}{9} = 13$

9.  $-3 - \frac{z}{8} = 2$

14.  $-4 - \frac{15}{v} = -7$

5.  $\frac{y}{3} + 5 = 11$

10.  $\frac{u}{-5} - (-5) = 7$

15.  $8 - \frac{-3}{y} = 11$