

## Simple Linear Equations (F)

Solve for each variable.

1.  $-3a - (-4) = 25$

6.  $\frac{8}{z} - 5 = 3$

11.  $9c = 90$

2.  $3x + 3 = 6$

7.  $2b = 6$

12.  $7 - \frac{a}{4} = -2$

3.  $b + 3 = 5$

8.  $v + (-2) = -3$

13.  $\frac{v}{-8} = 4$

4.  $2 - \frac{x}{4} = 11$

9.  $u - (-4) = 5$

14.  $\frac{y}{2} = -5$

5.  $-6z = -12$

10.  $2c - 10 = -8$

15.  $-10 + \frac{z}{-2} = -8$