

**Solving Multi-Step Equations**

Solve each equation. Check your solution.

1.  $8z - 6 = 18$

2.  $-4s + 1 = 9$

3.  $12 = -3k + 3$

4.  $5 - 2f = 19$

5.  $-31 = -6w - 7$

6.  $6 + 7r = 13$

7.  $-8 = 8 - 2c$

8.  $0.4u + 1 = 6.6$

9.  $3b - 2.5 = 5$

10.  $4.7 + 2g = 7.3$

11.  $-2.1q - 1 = -1$

12.  $-2 = \frac{t}{4} - 3$

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

14.  $7 - \frac{m}{2} = 0$

15.  $8 = 5 - \frac{c}{6}$

16.  $\frac{y-5}{3} = 2$

17.  $1 = \frac{c+1}{-8}$

18.  $\frac{-4a+4}{5} = -4$

19.  $-4 = \frac{x}{7} + 3$

20.  $\frac{8h-2}{9} = 6$

21.  $9 - \frac{1}{4}j = 5$