



# One-Variable Linear Equations ( $x \div a + b = c$ )

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

1.  $\frac{x}{8} - 8 = -\frac{31}{4}$

2.  $\frac{x}{4} + 8 = \frac{41}{4}$

3.  $\frac{x}{2} + 6 = 9$

4.  $\frac{x}{5} - 6 = -\frac{29}{5}$

5.  $\frac{x}{6} + 6 = \frac{20}{3}$

6.  $\frac{x}{8} - 2 = -\frac{11}{8}$

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

8.  $\frac{x}{2} - 8 = -\frac{7}{2}$

9.  $\frac{x}{2} + 8 = 11$

10.  $\frac{x}{6} - 6 = -\frac{14}{3}$

11.  $\frac{x}{5} - 7 = -\frac{26}{5}$

12.  $\frac{x}{2} - 5 = -\frac{1}{2}$

13.  $\frac{x}{6} - 5 = -\frac{13}{3}$

14.  $\frac{x}{6} + 3 = \frac{11}{3}$

15.  $\frac{x}{8} + 6 = \frac{51}{8}$