

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

Name: _____

Date: _____ Score: _____

1. $\frac{x}{6} + 5 = \frac{11}{2}$

2. $\frac{x}{7} + 5 = \frac{44}{7}$

3. $\frac{x}{8} + 5 = \frac{47}{8}$

4. $\frac{x}{4} + 4 = 5$

5. $\frac{x}{8} + 5 = 6$

6. $\frac{x}{5} + 3 = \frac{16}{5}$

7. $\frac{x}{5} + 6 = \frac{32}{5}$

8. $\frac{x}{3} + 2 = \frac{13}{3}$

9. $\frac{x}{2} - 2 = 2$

10. $\frac{x}{2} + 8 = 10$

11. $\frac{x}{8} - 2 = -\frac{13}{8}$

12. $\frac{x}{8} - 6 = -\frac{43}{8}$

13. $\frac{x}{2} + 7 = 8$

14. $\frac{x}{6} + 6 = \frac{22}{3}$

15. $\frac{x}{8} + 8 = \frac{69}{8}$