

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

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

1.  $\frac{x}{2} + 8 = \frac{23}{2}$

2.  $\frac{x}{5} + 5 = \frac{33}{5}$

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

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

5.  $\frac{x}{6} + 7 = \frac{47}{6}$

6.  $\frac{x}{4} - 2 = -\frac{3}{4}$

7.  $\frac{x}{7} - 8 = -\frac{48}{7}$

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

9.  $\frac{x}{6} + 2 = \frac{10}{3}$

10.  $\frac{x}{3} - 3 = -2$

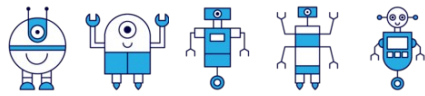
11.  $\frac{x}{5} - 8 = -\frac{38}{5}$

12.  $\frac{x}{8} + 2 = \frac{25}{8}$

13.  $\frac{x}{2} - 8 = -4$

14.  $\frac{x}{4} - 5 = -\frac{11}{4}$

15.  $\frac{x}{8} + 4 = \frac{37}{8}$



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

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

$$1. \quad \frac{x}{2} + 8 = \frac{23}{2}$$
$$x = 7$$

$$2. \quad \frac{x}{5} + 5 = \frac{33}{5}$$
$$x = 8$$

$$3. \quad \frac{x}{8} + 5 = \frac{47}{8}$$
$$x = 7$$

$$4. \quad \frac{x}{6} - 6 = -\frac{11}{2}$$
$$x = 3$$

$$5. \quad \frac{x}{6} + 7 = \frac{47}{6}$$
$$x = 5$$

$$6. \quad \frac{x}{4} - 2 = -\frac{3}{4}$$
$$x = 5$$

$$7. \quad \frac{x}{7} - 8 = -\frac{48}{7}$$
$$x = 8$$

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

$$9. \quad \frac{x}{6} + 2 = \frac{10}{3}$$
$$x = 8$$

$$10. \quad \frac{x}{3} - 3 = -2$$
$$x = 3$$

$$11. \quad \frac{x}{5} - 8 = -\frac{38}{5}$$
$$x = 2$$

$$12. \quad \frac{x}{8} + 2 = \frac{25}{8}$$
$$x = 9$$

$$13. \quad \frac{x}{2} - 8 = -4$$
$$x = 8$$

$$14. \quad \frac{x}{4} - 5 = -\frac{11}{4}$$
$$x = 9$$

$$15. \quad \frac{x}{8} + 4 = \frac{37}{8}$$
$$x = 5$$