

Class Name : **8C - C**Instructor Name : **Ms. Ryan**

Student Name : _____

Instructor Note : _____

1. Solve for y .

$$8 = y + 4$$

2. Solve for u .

$$u - 2.49 = 7.84$$

3. Solve for y .

$$-6 = y + 7$$

4. Solve for x .

$$-6 = x + \frac{5}{9}$$

Simplify your answer as much as possible.

5. Solve for w .

$$3w = 54$$

Simplify your answer as much as possible.

6. Solve for y .

$$35y = 7$$

Simplify your answer as much as possible.

7. Solve for w .

$$7w = 43.75$$

8. Solve for w .

$$\frac{7w}{2} = 56$$

Simplify your answer as much as possible.

9. Solve for y .

$$25.6 = \frac{y}{2}$$

10. Solve for u .

$$-42 = -\frac{u}{2}$$

Simplify your answer as much as possible.

11. Solve for u .

$$-42 = -\frac{7}{9}u$$

Simplify your answer as much as possible.

12. Write all the factors of 45.

Use commas to separate them.

13. Write the fraction $\frac{48}{18}$ in simplest form.

14. Evaluate each expression below.

$$\frac{7}{0} =$$

$$4 \div 0 =$$