



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

Solve the Single Variable Equations

$$1. \ 11 - x = 3$$

$$2. \ 12 + y = 20$$

$$3. \ 5 \cdot y + 1 = 56$$

$$4. \ 6 + \frac{y}{3} = 8$$

$$5. \ 2 - x = -2$$

$$6. \ \frac{4 + y}{y + 8} = 1$$

$$7. \ (x + 12) \div 10 = 1$$

$$8. \ \frac{9 + 8}{y + 9} = 2$$

$$9. \ (x + 9) \div 4 = 3$$

$$10. \ 12 + \frac{y}{11} = 12$$



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1.  $11 - x = 3$   $x = 8$

2.  $12 + y = 20$   $y = 8$

3.  $5 \cdot y + 1 = 56$   $y = 11$

4.  $6 + \frac{y}{3} = 8$   $y = 7$

5.  $2 - x = -2$   $x = 4$

6.  $\frac{4+y}{y+8} = 1$   $y = 8$

7.  $(x + 12) \div 10 = 1$   $x = 1$

8.  $\frac{9+8}{y+9} = 2$   $y = 2$

9.  $(x + 9) \div 4 = 3$   $x = 3$

10.  $12 + \frac{y}{11} = 12$   $y = 2$