

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

## Two Step Equations

Solve the equations. Determine the value of y or z.

1.  $16 = 4 + 2 \cdot y$  \_\_\_\_\_      2.  $21 = 7 \cdot z + 14$  \_\_\_\_\_

3.  $12 = 10 \cdot z - 8$  \_\_\_\_\_      4.  $191 = 9 + 14 \cdot z$  \_\_\_\_\_

5.  $102 = 12 + y \cdot 9$  \_\_\_\_\_      6.  $32 = 5 + y \cdot 3$  \_\_\_\_\_

7.  $78 = 13 + 13 \cdot y$  \_\_\_\_\_      8.  $73 = 11 \cdot y + 7$  \_\_\_\_\_

9.  $138 = 8 + 13 \cdot y$  \_\_\_\_\_      10.  $63 = 10 \cdot z + 3$  \_\_\_\_\_