

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

## Two Step Equations

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

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

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

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

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

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