

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

## Adding and Subtracting Equations

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

1.  $38 = z + 28$  \_\_\_\_\_      2.  $24 = 50 - y$  \_\_\_\_\_

3.  $43 = z + 37$  \_\_\_\_\_      4.  $11 = 31 - z$  \_\_\_\_\_

5.  $50 = y + 19$  \_\_\_\_\_      6.  $29 = y - 4$  \_\_\_\_\_

7.  $36 = 40 - y$  \_\_\_\_\_      8.  $1 = 41 - y$  \_\_\_\_\_

9.  $27 = y - 23$  \_\_\_\_\_      10.  $40 = z + 20$  \_\_\_\_\_