

Name: _____

Adding and Subtracting Equations

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

1. $14 = y + 12$ $y = 2$ 2. $13 = 11 + y$ $y = 2$

3. $19 = z + 13$ $z = 6$ 4. $13 = 12 + z$ $z = 1$

5. $12 = z + 2$ $z = 10$ 6. $15 = 5 + z$ $z = 10$

7. $16 = z + 3$ $z = 13$ 8. $28 = z + 15$ $z = 13$

9. $3 = y - 10$ $y = 13$ 10. $13 = z + 6$ $z = 7$