

Name: _____

Two Step Equations

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

1. $4 + 2 \cdot z = 16$ $z = 6$ 2. $7 \cdot y + 14 = 21$ $y = 1$

3. $10 \cdot z - 8 = 12$ $z = 2$ 4. $9 + 14 \cdot y = 191$ $y = 13$

5. $12 + z \cdot 9 = 102$ $z = 10$ 6. $5 + z \cdot 3 = 32$ $z = 9$

7. $13 + 13 \cdot z = 78$ $z = 5$ 8. $11 \cdot z + 7 = 73$ $z = 6$

9. $8 + 13 \cdot z = 138$ $z = 10$ 10. $10 \cdot z + 3 = 63$ $z = 6$