

Name : _____

Missing Terms

Sheet 1

Find the missing term in each equation.

1) $10x - 8x + 2 + \underline{\hspace{2cm}} = 2x + 12$

2) $5a + 10 - 3a + \underline{\hspace{2cm}} = 4a + 10$

3) $\underline{\hspace{2cm}} - 4 - 2p + 5 = 6p + 1$

4) $7d - 4 + 3 - 2d = \underline{\hspace{2cm}} - 1$

5) $12c - 8 - 2c + 10 - 4 = 10c - \underline{\hspace{2cm}}$

6) $2m - 3 - \underline{\hspace{2cm}} + 17 = 14$

7) $2z + 3z - 8 + 10 - 7z - 7 = - \underline{\hspace{2cm}} - 5$

8) $4r + 12 - 2r - 10 + 2 = 2r + \underline{\hspace{2cm}}$

9) $10x + 2 + \underline{\hspace{2cm}} - 3 + 5x = 22x - 1$

10) $\underline{\hspace{2cm}} - 14 + 2n + 7 + 1 = 10n - 6$

Find the value of 'z' in each problem.

1) $3a - 2 + z - 6 = 8a - 8$

2) $-12 + 2y + 4 - 2z = 2y + 8$

$z = \underline{\hspace{2cm}}$

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