

## 2.3 – Solving Equations with Variables on Both Sides

1.  $6k - 3 = 2k + 13$

2.  $9t + 7 = 3t - 5$

3.  $\frac{2}{5}n - 9 = 7 - \frac{3}{5}n$

4.  $8 - \frac{1}{2}p = \frac{3}{2}p - 10$

$$5. \quad 8c + 1 = 7c - 14 - 2c$$

$$6. \quad 8 - 2(t + 1) = -3t + 1$$

$$7. \quad 5 + 2(k + 4) = 5(k - 3) + 10$$