

## Solving Linear Equations

**(a)**

Solve  $2x + 5 = 6$

**(b)**

Solve  $4x + 5 = x + 14$

**(c)**

Solve  $6x + 1 = 8 - x$

**(d)**

Solve  $10 + 5x = 3x + 6$

**(e)**

Solve  $6x + 2 = 2x + 5$

**(f)**

Solve  $5x - 4 = 1 + 6x$

**(g)**

Solve  $2(3x + 11) = 10$

**(h)**

Solve  $2(x - 2) = 3(x + 4)$

**(i)**

Solve  $4(3x - 1) + 6 = 5(2x + 4)$