



# ALGEBRA

## One-step Equations

Solve the equations using inverse operations.

Example:  $x + 7 = 11$

The inverse (opposite) operation is subtraction.

$11 - 7 = 4$     therefore     $x = 4$

$x - 18 = 0$

$x + 12 = 20$

$x - 9 = 16$

$x + 20 = 22$