

**Check Your Understanding**  
**Solving Equations: Solving Equations Containing Absolute Values**

Answer these problems, then check your answers using the key on the next page.

#1) Solve:  $|3 - 2b| = 9$

#2) Solve:  $2|5x + 3| = 18$

#3) Solve:  $17 = 5 + 6|c - 1|$

**Answers:**

#1)  $b = -3, b = 6$

#2)  $x = -\frac{12}{5}, x = \frac{6}{5}$

#3)  $c = -1, c = 3$