

# 1. Inequalities

## Understanding Inequalities

- An inequality is an algebraic statement involving one or more inequality symbols.

$a > b$	$a$ is greater than $b$
$a < b$	$a$ is greater than or equal to $b$
$a \geq b$	$a$ is less than $b$
$a \leq b$	$a$ is less than or equal to $b$

### Review

What is solving a 1-variable inequality?

- Inequalities are sometimes called inequalities because they simply replace the = symbol with an inequality symbol.
- Inequalities are solved in the same way as equations using inverse operations to isolate the unknown variable. (For example:

Equation	Inequality
$x + 3 = 7$	$x + 3 > 7$
$-8 = 2$	$-8 < 2$
$x = 2$	$x \leq 3$

- The equation  $x + 3 = 7$  has only one solution,  $x = 4$ . There is the only value of  $x$  that satisfies the equation (crosses the equation line).
- However, when we do the inequality the same way, we get  $x > 4$ , a statement that says that any value of  $x$  greater than 4 is a solution. There are many numbers greater than 4, thus there are many solutions.

- A solution to an inequality can be verified by substituting the value of the unknown into the inequality. If it holds true, then we say the solution satisfies the inequality.

### Example

Test whether  $x = -4$  and  $x = 25$  satisfy the inequality  $x + 3 > 7$ .

### Solution

Test  $x = -4$ :  $-4 + 3 > 7$   
 $-1 > 7$   
 $-1 > 7$   
 $x = -4$  does not satisfy the inequality.

Test  $x = 25$ :  $25 + 3 > 7$   
 $28 > 7$   
 $28 > 7$   
 $x = 25$  satisfies the inequality.

### Concept Check 1.1

Check whether the given values satisfy the inequalities.

1.  $x + 2 > 7$  Test  $x = 5$  and  $x = 6$

2.  $x \leq 25$  Test  $x = 25$  and  $x = 26$

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# Maths For Vic Yr 9 Teacher Resource Pack

**J Dewey**



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