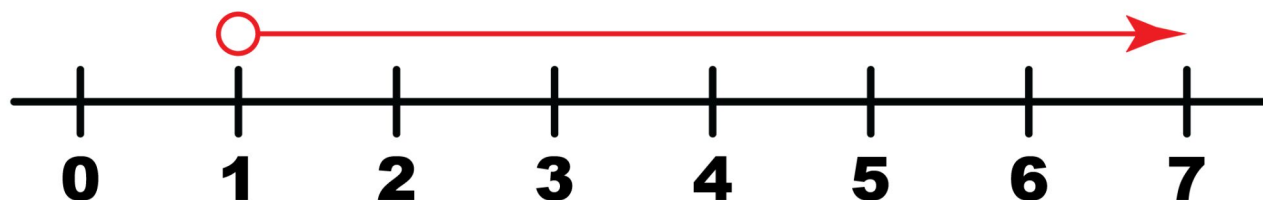


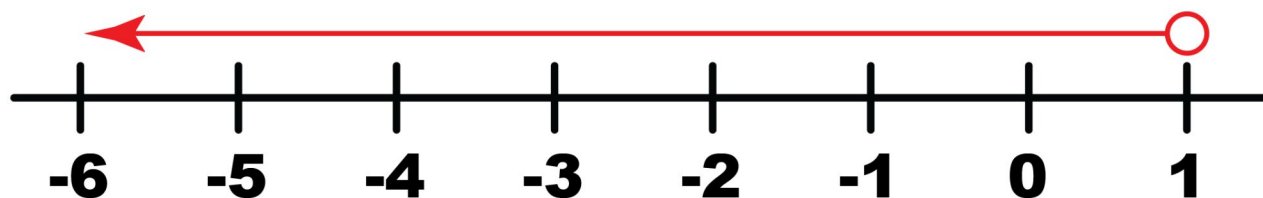
# Inequalities on a Number Line

An **open circle** means that the value is **not included**:

$x > 1$        $x$  is greater than 1

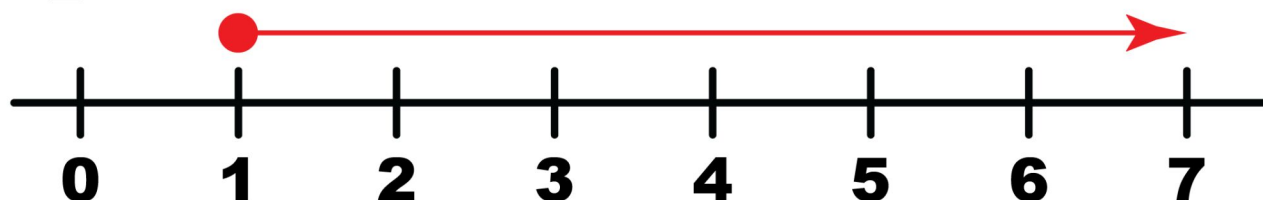


$x < 1$        $x$  is less than 1



A **filled in circle** means that the value **is included**:

$x \geq 1$        $x$  is greater than or equal to 1



$x \leq 1$        $x$  is less than or equal to 1

