

# Multiples

A **multiple** of a number is the result of multiplying that number by an integer.



The first five multiples of 7 are: 7, 14, 21, 28 and 35



These are the answers to:  
 $1 \times 7$ ,  $2 \times 7$ ,  $3 \times 7$  ...

There are an **infinite number** of multiples of a number - we cannot list them all. However, we can find a particular multiple of a number quite easily.



Find the 9<sup>th</sup> multiple of 4

$$9 \times 4 = 36$$