



# Are you an arithmetic whizz?

## Helpful hint

When a number is multiplied by itself and then the result is multiplied by that number again, we say it is cubed.

$7 \times 7 \times 7$  can be written as  $7^3 = 343$

The cube number of an even number is always even. The cube number of an odd number is always odd.

Answer these questions. You do not need to show your working out.

1.  $4500 \times 4 =$

2.  $5^3 =$

3.  $798 \times 9 =$

4.  $2337 \times 7 =$

5.  $1889 \times 6$