#### Mathematics

### Powers of 10 Worksheet

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# **Questions**

#### Work out:

1) 
$$340 \times 10^2$$

2) 
$$24000 \div 10^3$$

3) 
$$0.1 \times 10^{-1}$$

4) 
$$5.05 \div 10^4$$

5) 
$$0.000007 \times 10^3$$

6) 
$$7.5 \times 10^4$$

7) 
$$9.13 \times 10^2$$

8) 
$$4 \times 10^{1}$$

9) 
$$5.23 \times 10^{0}$$



## **Questions**

2) A coffee chop sells cups of coffee in 0.6 litres cups.

In one day they sell 10000 cups of coffee.

How many litres of coffee do they sell?

3) A rectangle has an area of 821.040 $cm^2$ .

The width of the rectangle is 100cm.

What is the length?



# **Questions**

4) Which is the greatest?

$$25 \div 10^2$$

$$0.0025 \times 10^{-1}$$

$$0.25 \times 10^{2}$$

