



Maths

May Year 5&6



Tutor In A Box

1
How many minutes are there in 6 hours?

2
Count backwards in 9's from 90.

3
Work out 8^2
Work out 6^2

4
True or False: Co-ordinates are written in the form (y, x)

5
How do we work out the perimeter of a shape? How do we work out the area of a rectangle?

6
What is 8×6 ?
What is 8×9 ?
What is 8×8 ?

7
What is an acute angle?
What is an obtuse angle?

8
If I share 2,172 pencils between 6 classes, how many pencils does each class get?

9
Draw a circle. Label the radius and label the circumference.

11
How many degrees are in a triangle?

3
Work out 8^2
Work out 6^2

13
What are parallel lines? Draw them and explain them.

5
How do we work out the perimeter of a shape? How do we work out the area of a rectangle?

15
If a shape is symmetrical, what does that mean? Draw an example.

7
What is an acute angle?
What is an obtuse angle?

17
If $b=3$ what is the value of $5b$?

9
Draw a circle. Label the radius and label the circumference.

10
Write four fractions down equivalent to $\frac{1}{2}$

12
Round 832,974 to the nearest thousand.

13
What are parallel lines? Draw them and explain them.

14
How many vertices does a square based pyramid have?

24
What is $\frac{1}{5}$ as a decimal?
What is $\frac{1}{5}$ as a percentage?

16
Work out 123×45

26
There are 32 students in a class and there are 4 classes in each year. A school takes students in year 8,9,10 and 11. How many students are there altogether?

18
Round 0.6523 to 1 decimal place

20
What is 189×23 ?

22
What is 12% of 180?

23
How many faces does a cuboid have?

24
What is $\frac{1}{5}$ as a decimal?
What is $\frac{1}{5}$ as a percentage?

25
What units do we use to measure volume?

26
There are 32 students in a class and there are 4 classes in each year. A school takes students in year 8,9,10 and 11. How many students are there altogether?

27
How many students are there altogether?

19
What is $\frac{1}{5}$ of 200?

28
Write the number five hundred and eighty seven thousand, five hundred and twenty three.

21
What is 12×12 ?
What is 12×8 ?

29
What is 11×5 ?
What is 12×6 ?
What is 9×7 ?

30
What is 95cm in mm?

31
What does the sign $<$ mean?

