



Maths

October Year 5&6



Tutor In A Box

1
If I arrive at school at 7.15am and I leave at 3.10pm, how long am I at school for?

How many cm are in a km?

2
What is 489 divided by 3?

True or False: The perimeter and area of a shape are always the same.

3
What is $1\frac{1}{6} + 5\frac{2}{3}$?

Work out 173×27 .

4
What is a % always out of?

5
How do I find the area of a parallelogram?

6
What is another way for writing the time: 21:45?

7
Sophie has £2.41 and Liam has £1.87. How much do they have in total?

8
Draw a clock - what does the time 11:35 look like?

9
What has 8.9 been multiplied by to get 890?

10
What is 8 multiplied by 0.3?

11
What is the inverse of addition?

12
Work out 124×75 .

13
What does the sign below mean?
<

14
What is 472.58×100 ?

15
Lucy has £3.09 and gives £1.50 to George. How much does she have left?

16
If 5 apples cost 60p, how much does each apple cost?

17
What is the value of 2 in the number 312,890?

18
Work out 296 multiplied by 100.

19
What do we mean by a multiple of 3?

20
Subtract $1\frac{1}{2}$ from $3\frac{6}{8}$.

21
I have a ratio of 3 blue to 4 red stickers. Draw what these stickers would look like.

22
Write down five prime numbers bigger than 10.

23
How many seconds are there in five minutes?

24
There are 28 students in a class and three classes go on a school trip. How many children go on the school trip?

25
What is 144 divided by 10?

26
What is 321,682 rounded to the nearest hundred thousand?

27
What is 652,782 rounded to the nearest hundred?

28
There is 1 adult for every 5 children on a trip. If there are 4 adults, how many children are there?

