



# Maths

May Year 3&4



# Tutor In A Box

**1**  
What units do we use to measure time?

**2**  
Draw a number line from -10 to 10.

**3**  
Write the number 7,842 in words.

**4**  
How many edges does a cube have?

**5**  
If I buy a toy for 83p and pay with a £1 coin, how much change do I get?

**6**  
How do we write  $1/100$  as a decimal?

**7**  
How many cm is 8 metres?

**8**  
I share £100 between five friends. How much do they get each?

**9**  
What is the digit 8 worth in the number 18,432?

**11**  
What is £3, plus 50p and 92p?

**12**  
Work out  $24 \div 3$ .

**13**  
Work out  $1/4$  of 200

**14**  
What is the next fraction in the sequence?  
 $6/10, 7/10, 8/10$

**15**  
Count in 25's up to 250.

**16**  
What is  $8 \times 6$ ?  
What is  $8 \times 8$ ?

**17**  
What is a hundred more than 21?

**18**  
How do we write half past 8 in the evening using a 24-hour clock?

**10**  
What is an acute angle? Draw one and explain it.

**20**  
Write down two fractions the same as  $1/4$

**21**  
How do we work out the area of a square? How do we work out the perimeter?

**22**  
Draw a square and shade in  $1/3$ .

**23**  
Count back 5 steps from 2 through 0. What number do you get to?

**24**  
What is an equilateral triangle?

**25**  
What is  $7 \times 6$ ?  
What is  $7 \times 9$ ?

**26**  
What is  $15 - 4.3$ ?

**27**  
Draw and describe an isosceles triangle.

**19**  
Lily says " $2 \times 10 = 20$  therefore  $2 + 10 = 20$ ". Is she right or wrong? Explain why.

**28**  
What is  $4 \times 12$ ?  
What is  $4 \times 6$ ?

**29**  
What is another way of saying  $9 \times 9$ ?

**30**  
A bag of 7 pieces of fruit contains 4 apples. What fraction are apples?

**31**  
What is  $1/4$  as a decimal?  
What is  $1/4$  as a percentage?

