### 5 a Day

# KS2 Maths SATs Daily Practice

## Booklet 2

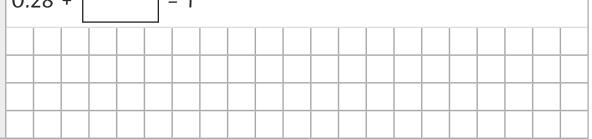
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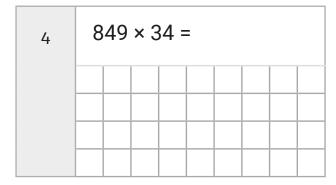
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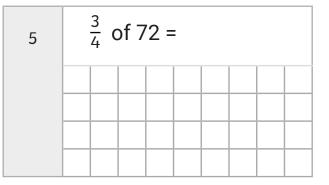
#### KS2 Maths SATs Daily Practice - Day 1



2. A square has a perimeter of 480mm. What is the length of one of its sides in centimetres?

Ben bought a loaf of bread that cost £1.54 and a pack of butter that cost 3 £1.89 from the shop. How much change did he receive from a £10?

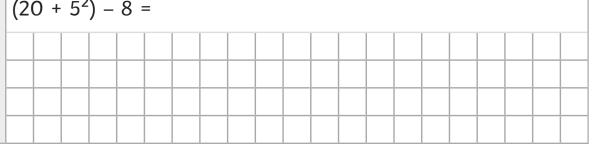




Date:

#### KS2 Maths SATs Daily Practice - Day 2

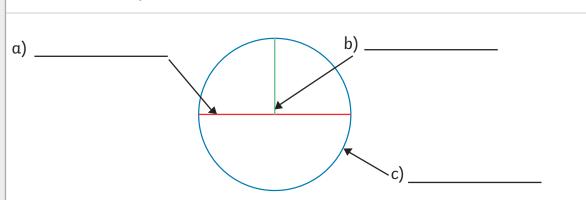
 $(20 + 5^2) - 8 =$ 1



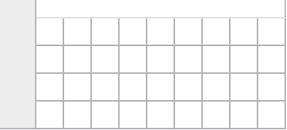
2. Circle the numbers that are greater than 1 but less than 2.

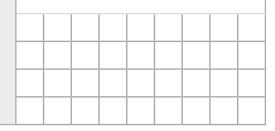
 $1\frac{2}{3}$ 

3 Label the parts of this circle.



25% of 200 = 4



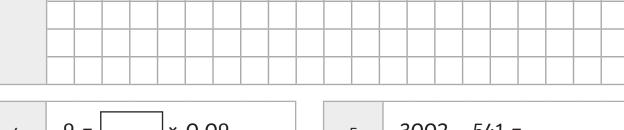


#### KS2 Maths SATs Daily Practice - Day 3

1 a) Complete the missing times from the bus timetable.

	Bus 1	Bus 2
Mill View		16:03
Fox Road	16:18	16:33
Oak Hill	16:41	

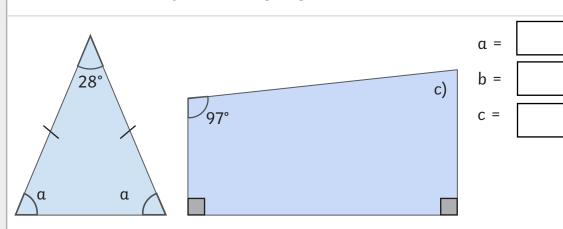
- b) How long does it take to travel from Mill View to Oak hill?
- c) Amir needs to be at Oak Hill at by quarter to 5 in the afternoon. What number bus should he catch?
- 2. At night the temperature is -3°C and then rises by 15°C in the day. What is the temperature in the daytime?
- Two bananas and an apple weigh 0.6kg altogether. The apple is the same 3 weight as the combined weight of the two bananas. How much does a banana weigh? How much does an apple weigh? Write your answer in grams?



Date:

#### KS2 Maths SATs Daily Practice - Day 4

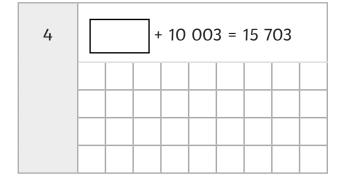
1 Calculate the value of the missing angles.



2. Round the number 259.7 to the nearest whole number.

In a bag of lollies, there are 2 strawberry lollies for every 3 orange lollies.

If there are 15 orange lollies, how many strawberry lollies are there?



5 What is the value of **a**?
5**a** + 8 = 58

Date:

#### KS2 Maths SATs Daily Practice - Day 5

50 people were asked about their favourite sport. Use this information to 1 answer these question about the pie chart. tennis a) How many people chose cricket as their favourite cricket sport? 16% 20% football rugby b) What sport did 20 people golf 20% choose as their favourite? 40%

2. Record all the prime numbers between 10 and 20.

Use each digit card once.









What is the highest even number you can make?

What is the smallest multiple of 5 you can make? \_\_\_\_\_

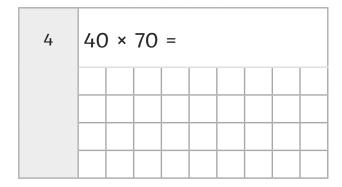
Simplify the fraction  $\frac{9}{48}$ .

#### KS2 Maths SATs Daily Practice - Day 6

- A school has 7 classes of 30 children. They order an exercise book for each child. Books are sold in packs of 25.

  a) How many packs of books does the school need to buy?

  b) If a pack of books cost £5.50, how much money does the school spend altogether?
- 2. Name the angle that is greater than 90° but less than 180°.
- Calculate the volume of this shape.



5 4<sup>3</sup> =

Date:

#### KS2 Maths SATs Daily Practice - Day 7

- A baker has made three types of scones. Four-twelfths of the scones are 1 cheese. One-half are plain. 40 scones contain fruit. a) How many scones did the baker make altogether? b) How many scones were cheese?
- 2. How many weeks are there in 2 years?
- 3 Circle the quadrilaterals.
  - Identify this Roman numeral 4 MMMDCXC.
- 5 49.7 - 1.02 =

#### KS2 Maths SATs Daily Practice **Answers**

Day 1 Answers	
Q1.	0.72
Q2.	12cm
Q3.	£6.57
Q4.	28 866
Q5.	54

Day 2 Answers	
Q1.	37
Q2.	$1\frac{2}{3}$ and $\frac{9}{8}$
Q3.	a) diameter
	b) radius
	c) circumference
Q4.	50
Q5.	579r3 or 579.5

Day 3 Answers	
Q1.	a) <b>15:48 and 16:56</b>
	b) <b>53 mins</b>
	c) <b>bus 1</b>
Q2.	12°C
Q3.	apple 300g
	banana 150g
Q4.	100
Q5.	2461

Day 4 Answers	
Q1.	a) 76°
	b) 76°
	c) 83°
Q2.	260
Q3.	10 strawberry
	lollies
Q4.	5700
Q5.	a = 10

#### KS2 Maths SATs Daily Practice **Answers**

Day 5 Answers	
Q1.	a) 10 people
	b) football
Q2.	11, 13, 17, 19
Q3.	α) 8650
	b) 5680
Q4.	3 16
Q5.	256

Day 6 Answers	
Q1.	a) 9 packs
	b) <b>£49.50</b>
Q2.	obtuse
Q3.	150cm <sup>3</sup>
Q4.	2800
Q5.	64

Day 7 Answers	
Q1.	a) 240 scones
	b) 80 cheese scones
Q2.	104 weeks
Q3.	
Q4.	3690
Q5.	48.68

