

3rd June

Section 1
Order the following numbers from smallest to largest.

471 741 417 471 471 174 417 741 471 417

smallest largest

Section 3
Fatima has 36 cakes to share with some friends. She could share the cakes so 36 children have 1 cake each. Explain four other ways she could share the cakes equally without cutting the cakes.

___ children have ___ cakes each. ___ children have ___ cakes each.

___ children have ___ cakes each. ___ children have ___ cakes each.

Section 2
Three classes of children raise money for Comic Relief by selling cakes. Each class is given £17.80 to buy ingredients. At the end of the sale, each class counts how much money they have. The classes have £34.82, £29.01, £41.78. After subtracting the amount given to buy ingredients, how much money is raised?

Section 7
Calculate the missing angle:

Section 4
Complete the table to convert between mixed fractions and improper fractions.

$\frac{13}{4}$	
	$5\frac{1}{2}$
$\frac{19}{3}$	

Section 5
Write the equivalent to the fractions and decimal fractions.

$\frac{3}{4}$	
	0.667
$\frac{5}{8}$	

Section 6
Calculate the perimeter of these rectangles:

Section 8
Estimate how many millilitres in a mug.

Science - Bring in a baby photo (without showing anyone) or email to year5@bookwell.cumbria.sch.uk

Maths - Page 32 & Mathletics

English - page 5

Spellings - Quiet Letters

Orange words

desperate

average

temperature

vegetable

equipment

frequently

10th June

Section 1

Circle the numbers where '5' is in the thousands place:

92 735 92 854

85 492

95 410 16 905

56 892

78 501 50 467

27 651 93 578

Section 2

Calculate the following in your head:

$56 + 19 =$

$27 + 54 =$

$82 - 45 =$

$92 - 38 =$

Section 3

Calculate:

$5.6 \times 100 =$

$7.69 \times 100 =$

$219 \div 100 =$

$3304 \div 100 =$

Section 4

Insert the correct symbol to make this number sentence correct. < , > or =

$\frac{4}{5}$		$\frac{8}{10}$
$\frac{1}{3}$		$\frac{5}{12}$
$\frac{7}{8}$		$\frac{33}{40}$

Section 5

Match the following numerals to the equivalent written number.

seventeen point one seven 17.07

seven point one seven 7.17

seventeen point zero seven 17.17



Section 6

Complete the table to convert between millilitres and litres.

Millilitres	Litres
110ml	
	10l
1650ml	

Section 7

Write regular or irregular under the following shapes:

.....

Section 8

Here is a table showing the number of vehicles that passed a school in one day.

Vehicle	Number
Car	273
Bus	37
Lorry	29
Van	

Three times as many cars passed the school as other vehicles. How many vans passed the school?

Maths - Page 11 & Mathletics

English - page 41 cial & tial

Spellings - cial/tial (shul) **Orange words**

social

initial

official

partial

special

essential

17th June

Section 1
Continue the linear sequence.

1099	2099			
92 773	91 773			
56 923	66 923			
718 902	708 902			

Section 3
Calculate:

$5 \times 60 =$

$30 \times 7 =$

$40 \times 90 =$

$80 \times 110 =$

Section 5
Round these numbers to the nearest whole number.

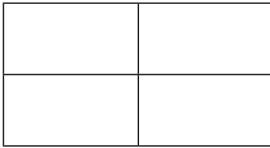
11.5 =

1.96 =

9.12 =

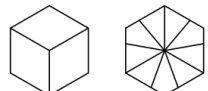
56.29 =

Section 7
How many rectangles are there in this drawing?



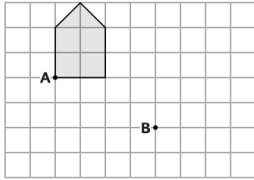
Section 2
Write all the prime numbers from 21 to 50.

Section 4
Shade the following hexagons so the same fraction is shaded in both and write the fraction that they represent.



Section 6
Ben gets the 17:12 train. The journey is due to last 1 hour 52 minutes. At what time should the train arrive?

Section 8
Translate this shape from point A to point B.



Maths - Page 45 geometry & Mathematics

English - page 17 - prepositions

Spellings - cious

Orange words

delicious

malicious

precious

vicious

ferocious

suspicious

24th June

Section 1

The temperature is -8°C . Two hours earlier, the temperature was 6°C warmer. What was the temperature two hours earlier?

Section 3

$$\begin{array}{r} 57\Box \\ + \Box 9 \\ \hline 811 \end{array}$$
$$\begin{array}{r} 6\Box 2 \\ - \Box 0 \Box \\ \hline 263 \end{array}$$

Section 4

Order the following fractions from smallest to largest.

$$\frac{2}{3}, \frac{11}{12}, \frac{5}{6}, \frac{13}{18}$$

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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smallest largest

Section 2

Here are the weekend cinema takings for 29th April - 1st May 2016.

Captain America	£14 466 681
The Jungle Book	£5 758 824

What was the difference in takings between the two films, rounded to the nearest thousand?

Section 6

1 kg \approx 2.2lb (pounds)

1 stone = 14lb

How many kilograms in one stone? Give your answer to two decimal places.

Section 7

Draw a triangular prism.

Section 8

Children measure the height of a sunflower once a week. They record their measurements in a table.

Week	Height of sunflower (cm)
Week 1	3
Week 2	10
Week 3	18
Week 4	27

Draw the line on the graph.

Maths - Page 31 - Mathletics

English - page 19

Spellings - Orange Words

Orange words

convenience

muscle

disastrous

neighbour

interfere

1st July

Section 1

Write these Roman Numerals as numbers.

CXXVI →

DCCLXIX →

Section 3

Calculate:

$$426 \times 13 = \text{$$

$$1456 \div 7 = \text{$$

Section 4

Calculate:

$$\frac{2}{5} + \frac{1}{10} = \text{$$

$$\frac{2}{3} - \frac{1}{12} = \text{$$

Section 5

Write the following fractions as percentages:

$$\frac{48}{100} = \text{$$

$$\frac{19}{100} = \text{$$

$$\frac{6}{100} = \text{$$

Section 2

Circle the square numbers:

1 12 23
 5 27
41 35 90
 49 82
50 64 99
 58 77
135 71 110
 121 118
144 165 169

Section 6

1ml of water weighs 1g. An empty plastic bottle weighs 10g. How much do 4 half-litre bottles full of water weigh in kilograms?

Section 7

Draw a triangle with 2 acute angles and 1 obtuse angle.

Section 8

Here is a train timetable:

London St Pancras	06:32	07:24	07:58
Leicester	07:52	08:30	09:01
Derby	08:19	09:05	09:25
Chesterfield	08:37	09:27	09:43
Sheffield	08:55	09:41	09:58

Which is the slowest train?

Jan needs to arrive in Sheffield by quarter to ten. Which train should she catch from Leicester?

school to be planted at the castle to the theme Alice in Wonderland.

Spellings - tious

Orange words

ambitious

cautious

fictitious

superstitious

nutritious

infectious

8th July

Section 1

I am a 3-digit number.
I am odd.
I have twice as many hundreds as tens.
I have twice as many tens as ones.
What am I?

Section 2

Write the factor pairs of 32.

Write the common factors of 9 and 27.

Section 3

Lucas collects 5p coins. When his jar is full, he shares the money between 3 local charities. He counts the full jar and has 255 5p coins. How much will each charity receive?

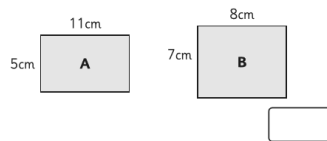
Section 5

Complete the table by writing the equivalent fraction or percentage:

$\frac{2}{5}$	40%
	33%
	80%
$\frac{1}{2}$	
$\frac{3}{4}$	

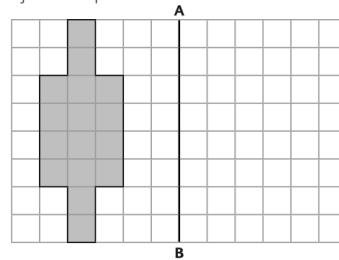
Section 6

Which rectangle has the larger area?



Section 8

Reflect this shape about the line AB.



Maths - Page 35 - percentages

English - practise the story map of The Highwayman which you will get later this week