

Name:

Year 5 Homework

To be handed in on Monday 31st October 2017

Maths Task

- Mathematics ~ **TASKS** have been set - if not completed at home you will be asked to complete it on a Monday lunch time in school
- Homework Book ~ Please complete the maths activity mat

English

Learn your words for our class assembly on the 2nd November

Reading

Don't forget to
Strive for 5!

Spelling

Correct the common exception words on Mr Whoops' spelling sheet.

Times Table Challenge

Answer these questions as quickly as you can.

Record your time (Don't spend any longer than 5 mins on it & do the easier ones first)

$9 \times 9 =$	$60 \div 10 =$	$15 \div 5 =$	$11^2 =$	$8 \times 7 =$
$18 \div 6 =$	$9^2 =$	$77 \div 7 =$	$22 \div 2 =$	$42 \div 7 =$
$\sqrt{36} =$	$35 \div 5 =$	$18 \div 9 =$	$36 \div 4 =$	$250 \div 10 =$
$12 \times 7 =$	$56 \div 8 =$	$\sqrt{81} =$	$8 \times 8 =$	$12 \div 4 =$
Time				

Name: _____

Spot Mr Whoops' Mistakes

Mr Whoops is a little bit clumsy...OK, OK, he's a lot clumsy! Even though he's really trying hard with his writing, he's still accidentally misspelt 13 of his Y5/Y6 key spelling words. Can you spot his mistakes?

Highlight them in the passage of text.

Could you then correct the words at the bottom of the sheet and create a list for Mr. Whoops to practise?



Activity 1

Last week, I entered a photography competition in my local newspaper. I was desperate to win because the marvelous prize was some new, state-of-the-art equipment. As a very keen amateur photographer, I was determined to win. The task was to take a photograph in my local environment to communicate the beauty and history of my hometown of Whoopsville. I decided to take a photograph of the war memorials that commemorate the brave soldiers that gave their lives in battle at my local cemetery. My first attempt at getting a picture was disastrous because I got caught up in an aggressive thunder and lightning storm. But once the rain had ceased, I managed to get an excellent shot of a gravestone surrounded in poppies with a glorious sunny backdrop. They must have loved it - I won first prize!

Mr. Whoops needs to practise these words:

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____



Thanks for your help! I'll get practising these words if only I could find where I'd left my pencil!

Name: _____

Year 5 Maths Activity Mat

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Section 1

Circle the numbers where 4 is in the thousands place:

94 735 83 492 41 854

54 467 94 578 25 451

74 501 50 892 94 410

Section 2

Calculate the following in your head:

$43 + 29 = \boxed{}$

$17 + 66 = \boxed{}$

$85 - 46 = \boxed{}$

$91 - 34 = \boxed{}$

Section 3

Calculate the following in your head:

$3.4 \times 100 = \boxed{}$

$1.09 \times 100 = \boxed{}$

$450 \div 100 = \boxed{}$

$2330 \div 100 = \boxed{}$

Section 5

Write the following decimals in words:

$4.56 = \boxed{}$

$0.03 = \boxed{}$

$9.17 = \boxed{}$

$5.55 = \boxed{}$

Section 7

What is the common name of a regular quadrilateral? Draw one.

Section 4

Use the $<$, $>$ or $=$ signs to compare these fractions:

$\frac{3}{5}$	$<$	$\frac{8}{10}$
$\frac{1}{4}$	$=$	$\frac{3}{12}$
$\frac{7}{8}$		$\frac{11}{16}$

Section 6

Complete the table to convert between millilitres and litres.

Millilitres	Litres
780ml	
	8l
1070ml	

Section 8

Here is a table showing the favourite colours of children in a school.

Colour	Number
Blue	42
Orange	14
Pink	29
Green	21

What is the difference between the number of children who chose the most favourite colour and the least favourite colour?