



Year 3

Day 7

## Maths

Choose your challenge. You can choose the *green* questions if you don't feel too confident, or perhaps you could try *amber* if you think you can. How about pushing yourself further and having a go at the *red* questions?

Who's up for a  
**CHALLENGE?**

## Maths - Place Value

*LO: I can recognize the place value of each digit.  
BLP: Imagining 4, Noticing 3*

*What does the 6 represent in each of these numbers?*

1. 16
2. 62
3. 66

*What does the 2 represent in each of these numbers?*

1. 21
2. 32
3. 42

*LO: I can recognize the place value of each digit.  
BLP: Imagining 4, Noticing 3*

*What does the 8 represent in each of these numbers?*

1. 228
2. 28
3. 82
4. 438
5. 888
6. 781

*LO: I can recognize the place value of each digit.  
BLP: Imagining 4, Noticing 3*

*What does the 3 represent in each of these numbers?*

1. 320
2. 236
3. 123
4. 533
5. 1023
6. 2031

## Maths - Place Value (Partitioning)

*LO: I can recognize the place value of each digit.  
BLP: Imagining 4, Noticing 3*

*Partition the following numbers.*

1. 26
2. 39
3. 41
4. 52
5. 11

*LO: I can recognize the place value of each digit.  
BLP: Imagining 4, Noticing 3*

*Partition the following numbers.*

1. 32
2. 41
3. 456
4. 211
5. 123

*LO: I can recognize the place value of each digit.  
BLP: Imagining 4, Noticing 3*

*Partition the following numbers.*

1. 321
2. 222
3. 136
4. 269
5. 1252

# Maths - Reasoning

Find the value of  $\blacktriangle$  in each of these statements.

$$\blacktriangle = 500 + 70 + 4$$

$$628 = \blacktriangle + 20 + 8$$

$$703 = 700 + \blacktriangle + 3$$

## Problem Solving

- Henry thought of a number. He thought of a two-digit number less than 50. The sum of its digits was 12. Their difference was 4. What number did Henry think of?
- Use the clues to find the missing digits:



The hundreds digit is double the tens digit. The tens digit is 5 less than 2 x 8. The ones digit is 2 less than the hundreds digit.

- Claire, Libby and Katie are holding three digit numbers. Claire and Libby have given clues below:

Claire- My number has the smallest amount of ones.

Libby- The tens in my number are 2 less than Claire and Katie's added together.

345   247   368



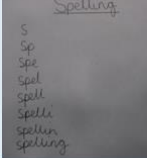

Can you work out which number is which?

# English

## Spellings

Complete the activities for every word.

material   ordinary   minute   eight   busy   answer  
 strange   reign   various   women

Day 1	Day 2	Day 3	Day 4	Day 5
Bubble writing	Rainbow writing	Pyramid writing	Picture writing	Put the words in a sentence
				Spelling After I have had my tea I am going to complete my spelling homework.

**a** Match each word class label to the correct word in the sentence.

Zarah's team played in the football match but they didn't win.

preposition      apostrophe  
 apostrophe word used for contraction  
 apostrophe word used for possession      conjunction


**b** Circle the correct homophone word to fit in the sentence:

The photographer took a picture of the breath-taking (seen / scene).

**c** Mr Whoops has accidentally jumbled up a conjunction. Can you help him to unjumble it?


ECAUSBE

\_\_\_\_\_



**d** Look at the picture. Can you fill in the missing verb to create a present progressive sentence?

Candice is \_\_\_\_\_ hockey for the school team.




**e** Add the suffixes -less or -ful to turn these root words into adjectives.

wonder \_\_\_\_\_  
 worth \_\_\_\_\_

**f** Can you improve this sentence by adding an expanded noun phrase?

The emperor strolled through town.

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



## English WAGOLL

It was cold, windy night as the castle walls moaned through the crackling wind. It was almost midnight and the owls hooted while the wolves howled wildly at the full moon. In the distance there was a lonely wooden hut.

Smoke came gushing out of the chimney and a bright orange light streamed proudly through the window. The smell of vegetables and steak filled the air. The grass swayed in the wind as the fire blazed on. The rotten door was covered in moss. It creaked as it slowly opened. Inside the hut was a lone table and chair. An old dog bed lay in the corner. The wallpaper was peeling off the walls and the floor boards creaked. Pots and pans lined the walls and cobwebs filled the corners. I wonder who lives here? Where are they? Suddenly something moved in the giant armchair in the corner of the room.



## English WAGOLL

Answer the following questions on the WAGOLL.

1. What time of day is it? ✓✓
2. How many people live in the hut? ✓
3. What colour was the light? ✓
4. Is the room old or new? Explain your answer. ✓✓
5. Does the owner of the house have a pet? ✓
6. What type of person lives in this house? Find evidence in the text to support your answer.



## Topic

This week in History we are going to look at the similarities and differences between your house and a Celtic roundhouse.

1. First draw a picture of your house and a Celtic round house
2. What are the similarities?
3. What are the differences?
4. Would you rather live in a Celtic roundhouse or your house? Explain why.