



Year 3

Day 4

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 - Division

LO: I can divide numbers using groups.
BLP: Making Links 5

1. $16 \div 2 =$
2. $24 \div 2 =$
3. $40 \div 5 =$
4. $35 \div 5 =$
5. $30 \div 10 =$
6. $20 \div 10 =$

LO: I can divide numbers using a number line.
BLP: Making Links 5

1. $65 \div 5 =$
2. $93 \div 3 =$
3. $51 \div 3 =$
4. $65 \div 4 =$
5. $88 \div 4 =$
6. $68 \div 4 =$

LO: I can divide numbers using a number line.
BLP: Making Links 5

1. $175 \div 5 =$
2. $93 \div 3 =$
3. $168 \div 4 =$
4. $128 \div 4 =$
5. $192 \div 8 =$
6. $272 \div 8 =$

Maths - Division (Remainders)

LO: I can divide numbers using a number line. (Including remainders)
BLP: Making Links 5

1. $11 \div 2 =$
2. $21 \div 2 =$
3. $14 \div 5 =$
4. $18 \div 5 =$
5. $21 \div 10 =$

LO: I can divide numbers using a number line. (Including remainders)
BLP: Making Links 5

1. $34 \div 3 =$
2. $17 \div 3 =$
3. $53 \div 3 =$
4. $83 \div 4 =$
5. $54 \div 4 =$

LO: I can divide numbers using a number line. (Including remainders)
BLP: Making Links 5

1. $47 \div 8 =$
2. $92 \div 8 =$
3. $135 \div 4 =$
4. $125 \div 3 =$
5. $152 \div 3 =$

Division - Reasoning

Teddy answers the question $44 \div 4$ using place value counters.



Tens	Ones
10 10	1 1
10 10	1 1

Is he correct?
Explain your reasoning.



Dora thinks that 88 sweets can be shared equally between eight people.

Is she correct?

Alex uses place value counters to help her calculate $63 \div 3$



Tens	Ones
10	10 1
10	10 1
10	10 1

She gets an answer of 12
Is she correct?

Answers to Reasoning - Parents

Teddy answers the question $44 \div 4$ using place value counters.



Tens	Ones
10 10	1 1
10 10	1 1

Is he correct?
Explain your reasoning.

Teddy is incorrect. He has divided 44 by 2 instead of by 4



Dora thinks that 88 sweets can be shared equally between eight people.

Is she correct?

Dora is correct because 88 divided by 8 is equal to 11

T	O
10	1
10	1
10	1
10	1
10	1
10	1
10	1
10	1

Alex uses place value counters to help her calculate $63 \div 3$



Tens	Ones
10	10 1
10	10 1
10	10 1

She gets an answer of 12
Is she correct?

Alex is incorrect because she has not placed counters in the correct columns.

It should look like this:

Tens	Ones
10 10	1
10 10	1
10 10	1

The correct answer is 21

English

Spellings

Complete the activities for every word.

remember separate height forwards caught
appear experience perhaps history exercise

Day 1

Bubble writing



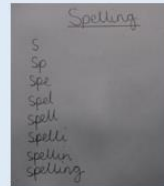
Day 2

Rainbow writing



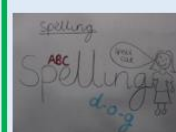
Day 3

Pyramid writing



Day 4

Picture writing



Day 5

Put the words in a sentence

Spelling
After I have had my tea I am going to complete my spelling homework.

English

WAGOLL ->

Tuesday 18th January 2000

Dear Diary,

Am I a terrible person? Mummy and daddy only got me thirty-six presents this year but last year they got me thirty-seven. They said it's because last year they were bigger but I don't care! Wart just stood and stared. I bet he wishes he was as lucky as me. I've tried my hardest to like Harry but he's just peculiar and a bit strange. I have tried playing wrestling games with him but he always complains and his cheap, delicate glasses brake. It's not my fault he doesn't look after them properly. Right, got to go now, Mummy and Daddy are taking me to the zoo. I'll speak to you soon.

You won't believe what happened! Harry had to come to the zoo with us because his stupid babysitter got ill. It all started well until something peculiar happened with the wart and a snake. I don't even know how or what happened but I ended up in the cage with the snake. As soon as the snake looked at me, I knew that I was in for trouble! I was trembling from head to foot and my heart was pounding inside my chest. I thought it couldn't get any worse but then I couldn't get out! I thought I was going mad but it was all the warts fault! He did it to me. I don't know how; I don't know what but he will pay! As times goes by, strange things seem to be happening and I can't explain why. Maybe you can help me diary...

You are now going to plan a diary entry pretending to be one of the character in your book.

Date:	
Dear _____?	
Paragraph 1:	
Paragraph 2:	
Vocabulary/ Emotions (feelings)	Contractions I could use...

Computing

Login to purple mash on www.purplemash.com

Go on to 2Code and complete a Chimp activity:

Chimp:



Fun with fish



Bubbles



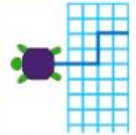
Air Traffic Control



Snail Race



Vehicles



Turtle



Haunted Scene



Guard the Castle



Princess and the frog



Sounds



Tick tock clock challenge



Magician



Jumping Monkey



Superheroes



Sparklers



Rockets



Night and Day



Newton and the Apple



Printing to the Screen



Free code scenes



Free code chimp