



De Lacy Year 5: Home Learning Schedule

W/C 15 th June	Monday	Tuesday	Wednesday	Thursday	Friday
Maths 9:30 – 10:15am This week we will be focussing upon: Number and calculation From next week we will be providing a 'pre-teach' maths video to further support your child in their learning. This will be incredibly useful to view before commencing the first lesson.	Lesson 1: Negative numbers on a number line. Learn how to identify negative numbers and understand the purpose of a number line by clicking on the link here. You will find two videos, two interactive activities and a set of questions to complete – answers are provided.	Lesson 2: Methods of addition & subtraction. Learn about adding and subtracting numbers in different ways. Click here. This lesson includes three videos to help you understand different adding and subtracting methods, one video explaining place value in five and six-digit numbers & five practice activities.	Lesson 3: Multistep problems. Learn how to estimate and to approximate using round numbers. Click here. You will find two summary slideshows, one explanatory video and one practice activity.	Lesson 4: Multiples and factors. Learn all about multiples and factors by clicking the link here. This lesson includes three videos looking at multiples and factors, followed by two practical activities.	Lesson 5: Consolidation Apply your learning from across the previous sessions by undertaking the weekly Maths challenges! Click here. These are designed to test your problem solving skills. See how many you and your family can do together!



Remember to share your learning on Class Dojo!

Take a photo of your work and upload it to the Portfolio section for your teacher to see.



English

10:45 - 11:30am

This week our text type is a: Setting Description

As above, from next week we will be providing a 'pre-teach' English video to further support your child in their learning. Both videos will be created by Pontefract Academies Trust staff.

Lesson 1: Setting Description: Reading Comprehension - Fact Retrieval.

Learn how to identify the key aspects of a setting description. Click here.

Lesson 2: Setting
Description: Reading
Comprehension - Fact
Retrieval.

Learn how to identify the key aspects of a setting description. Click here.

Lesson 3: Setting
Description: Identifying
the features of a text.

Learn how to identify the key aspects of a setting description. Click here.

Lesson 4: Setting
Description: SPaG focus –
Parenthesis.

Understanding the impact of parenthesis by clicking here.

Lesson 5: Setting Description: Write a Setting Description.

Apply your understanding from throughout the week by creating a detailed setting description. Click here.

This week's spellings are: changeable - noticeable - dependable - comfortable - understandable - reasonable - enjoyable - adaptable



Having any problems with the tasks?

Feel free to pop any questions or issues onto our class Padlet here!



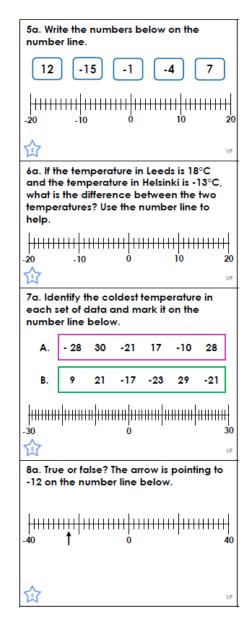
A live discussion and feedback session, with your classmates and teacher, about each day's learning is coming soon.

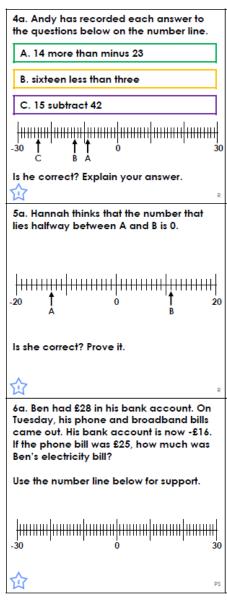
Look out for further details about how to access this fantastic resource!





Maths - Lesson 1

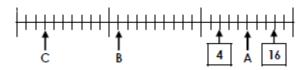




Deepen the moment:

Ellie has recorded each answer to the questions below on the number line.

- A. The difference between 2 and -8
- B. 14 more than minus 32
- C. six minus twenty-eight



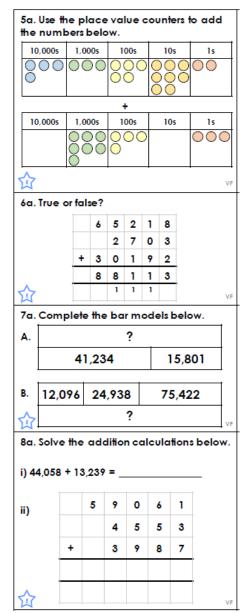
Is she correct? Explain your reasoning.

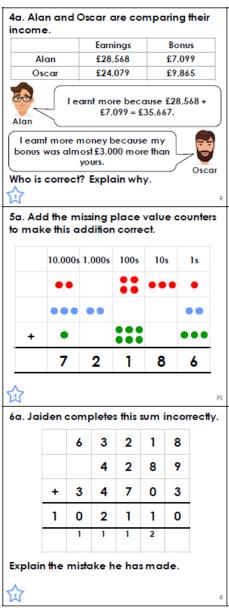
All the answers to these maths questions are included in this document.



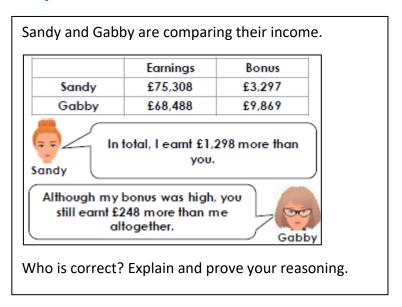


Maths-Lesson 2





Deepen the moment:

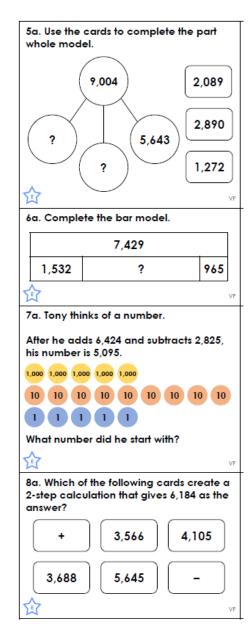


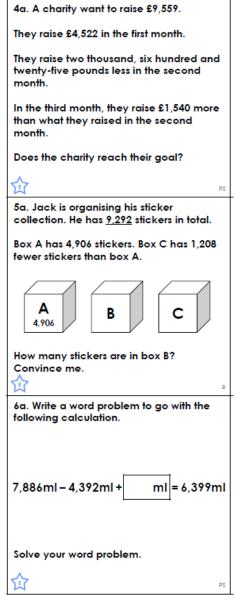
All the answers to these maths questions are included in this document.





Maths - Lesson 3





Deepen the moment:

True or false? Prove it!

A printing company are recording their quarterly sales.

They want to print 8,500 flyers in this quarter.

In January, they printed 2,264 flyers.

In February, they printed half the amount printed in January.

In March, they printed 234 more than January and February combined.

They have met their goal for this quarter.

All the answers to these maths questions are included in this document.



Maths - Lesson 4

Draw lines to match the factor pairs of Which pair is the odd one out?	Complete the square using factor pairs for each number in the shaded boxes.				
4					
3				42	
2 4		4		24	
		28	36		
2. True or false? All of these numbers are factors of 22.					
4 1 22					
	6. Three fa below. Use	the cl	ues to w	ork out	what the
2 6 11	missing fac	ctors ar	nd prod	ucts cou	old be.
	2	→		\Rightarrow	С
			x 6		Пр
3. Circle the numbers that are NOT factors of 14.	В	→	х о		E
7 1 4	D is double	· L		۱ ٔ	
6 14	B is an odd E is bigger	d numb		aller tha	n 40.
	7. Class 5	have be	een find	ling fact	ors.
2	Tommy sa	ys,			
4. Complete the missing factors of 27.			got six	ber 16 ho different tors.	
1 27	Is he corre	ct? Pro	ve it.		

All answers to these questions are included on the webpage for this lesson.





Maths – Lesson 5

Challenge 1

Can you work out the values of each shape?



$$- = 7$$



All answers to all 6 challenges are included on the webpage for this lesson.

Challenge 2

Tom has six 10p coins and three 5p coins. He buys an apple for 59p and two pencils.

He has no money left. How much does a pencil cost?



Challenge 3

Here are some digit cards.



Amir and Donna each make a three-digit number using all the cards.

Amir notices that when he subtracts his number from Donna's number he gets an answer greater than 300 but less than 400.

What numbers did they make?

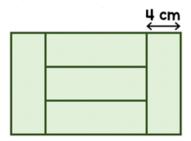




Challenge 4

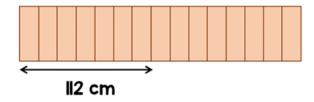
Five identical rectangles are put together to make a large rectangle.

The width of one rectangle is 4cm. Work out the perimeter of the large rectangle.



Challenge 5

15 identical blocks are lined up as shown.

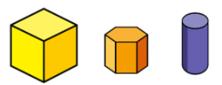


The length of each individual block is twice the width.

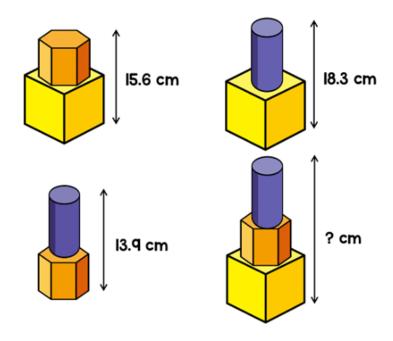
If all 15 blocks are then laid end to end lengthways, what is the total length of the blocks altogether now?

Challenge 6

Liam has these three shapes.



He uses them to make different towers. He measures the height of each tower he makes.



Liam stacks all three shapes to make one tall tower. How tall is the tower?





Maths lesson 1 answers:

5a. From L-R: -15, -7, -4, -1, 12

6a. 31°C

7a. A. -28; B. -23

8a. False, because it's pointing to -24.

4a. Andy is incorrect because C should be pointing to -27.

5a. Hannah is incorrect, as halfway between 11 and -13 is -1.

6a, £19

Deepen the moment answer:

Ellie is incorrect because C should be pointing to -22°C

Maths lesson 2 answers:

5a. 43,582 + 7,403 = 50,985

6a. False as 65,218 + 2,703 + 30,192 = 98.113.

98,113.

7a. A = 57,035 B = 112,456

8a. i) 57,297 ii) 67,601

4a. Alan is correct because £28,568 +

£7,099 = £35,667 which is greater than

Oscar's total of £33,944.

5a. Various answers, for example:

ĺ		7	2	1	8	6
ĺ	+		::	***		•••
				•	:: ·	
		••	:::	**	•••	
		10,000s	1,000s	100s	10s	1s

6a. Jaiden's answer should be 102,210. He has forgotten to add the one hundred that he has exchanged from the tens column.

Deepen the moment answer:

Gabby is correct because her total was £78,357.

Sandy's income was £78,605 which is £248 higher

than Gabby's.

Maths lesson 3 answers:

Expected

5a. 2,089 and 1,272

6a, 4,932

7a. 1.496

8a. 5,645 - 3,566 + 4,105 or 5,645 + 4,105 -

3,566

Expected

4a. Yes. £4,522 + £1,897 (£4,522 - £2,625) +

£3,437 (£1.897 + £1,540) = £9,856

5a. If A has 4,906 stickers and C has 3,698

stickers, B must have 688 stickers

(9,292 - 4,906 - 3,698 = 688).

6a. Ryan is measuring ingredients to make lemonade. He needs 6,399ml of water. He starts with 7,866ml so needs to remove some, but he takes too much. How much does he need to add to make his total? The missing number is 2,905ml.

Deepen the moment answer:

False because 2,264 (January) + 1,132 (February)

+ 3,630 (March) = 7,026





The Hobbit by J.R.R Tolkien

1. Write down two parts of the house that were round.			

- 2. According to the text, why were there so many hat and coat pegs in the tunnel?
- 3. Where did the tunnel lead?
- 4. Which side of the hobbit-hole had the best rooms and why was this?
- 5. Using information from the text, tick one box in each row to show whether each statement is true or false.

	True	False
The hobbit-hole was a nasty, dirty, wet hole.		
The hall had tiled walls and panelled floors.		
The hobbit-hole was one floor.		
The hall was not straight.		





6. What word did the author use to define a hobbit-hole?

All answers to the above questions are covered in the lesson video on the website link.

Spellings	Cover and write	Cover and write
changeable		
noticeable		
dependable		
comfortable		
understandable		
reasonable		
enjoyable		
adaptable		



1. What do some people call the group of stars which are in fact the Sky Gods?
2. Look at the paragraph beginning: Because magic often lingers to the end of the extract.
What did the North Star do after the smallest Sky God removed herself from the constellation?
3. How did the Sky Gods react when one of the Gods plunged towards Earth?

4. Using information from the text, tick one box in each row to show whether each statement is true or false.

	True	False
The stars in the north are normal.		
The North star had to blow the Frost Horn several times.		
The sun shines in all seasons throughout the year.		
The smallest Sky God became trapped in a glacier.		

All answers to the above questions are covered in the lesson video on the website link.

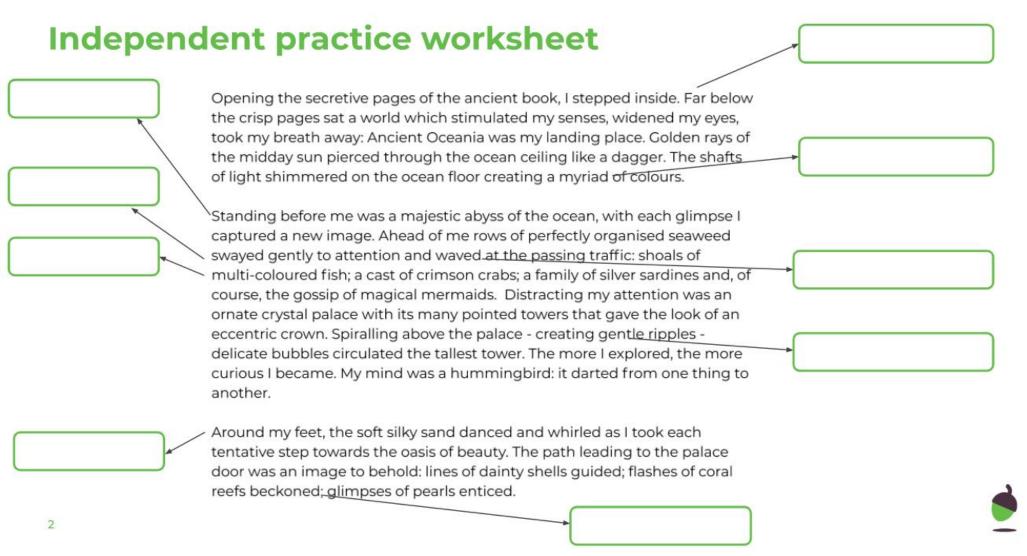




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Using the images below or a setting of your choice, write at least 3 sentences using brackets, dashes or commas to indicate parenthesis. This will be used in your next lesson.







Spellings	Cover and write	Cover and write
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Here are some sentence starters and vocabulary to help you with paragraph one (you could use the image, or choose a setting of your choice):

Opening the ancient book...

Beneath the scowling clouds...

Twisting from the ground...

Like witches gnarled fingers...

The ancient castle...

Through the trees...

Untamed and uncontrollable...

fascinating, spellbinding, incredible, enchanted, ancient, epic, marvellous







Here are some sentence starters and vocabulary to help you with paragraph two:

In the distance...

A faint cry could be heard...

Below them lie...

As the wind whistled through...

Flying overhead...

Dainty,
Delicate,
Myriad,
Majestic,
Colossal,
Twisting,
Turning

