



The Rookeries Year 4: Home Learning Schedule

W/C 15 th June	Monday	Tuesday	Wednesday	Thursday	Friday
Maths	Lesson 1: Place value of 4-	Lesson 2: Finding 1000	Lesson 3: Rounding to the	Lesson 4: Negative	Lesson 5: Consolidation
	digit numbers.	more and 1000 less.	nearest 10/100/1000.	numbers on a number line.	Apply your learning from
9:30 – 10:15am	Learn how to identify 3- and	Learn how to identify 1000	Learn how to round numbers	Learn how to identify negative	across the previous sessions
This week we will be focussing	4-digit numbers by clicking on	more and 1000 less than a	to the nearest 10,100 and	numbers and understand the	by undertaking the weekly
upon: Number and calculation	the link <u>here</u>	given number by clicking on	1000 by clicking on the link	purpose of a number line by	Maths challenges!
From next week we will be providing a	Variable find the anida a face	the link <u>here</u>	<u>here</u>	clicking on the link <u>here</u>	Click <u>here</u>
'pre-teach' maths video to further support	You will find two videos, four interactive activities and a set of	You will find one learning video	You will find two videos, four		These are designed to test your
your child in their learning. This will be	questions to complete - answers	and two sets of questions to	interactive activities and a set of	You will find two videos, two interactive activities and a set of	problem-solving skills.
incredibly useful to view before	provided	complete – answers provided	questions to complete – answers	questions to complete – answers	See how many you and your
commencing the first lesson.			provided	provided	family can do together!
	Rememb	er to share your le	arning on Class Doj	o!	
	Take a photo of your w	ork and upload it to the P	ortfolio section for your te	eacher to see.	
English	Lesson 1:	Lesson 2:	Lesson 3:	Lesson 4:	Lesson 5:
	Reading Comprehension -	Reading Comprehension -	Writing Focus - Identify	Writing Focus - Fronted	Writing Focus -To continue
10:45 – 11:30am	Word Meaning	Fact Retrieval	features of a narrative	adverbials	a story
This week our text type is a:					
Narrative		Description: Learn how to	Description: Learn about the	Description: Learn how to	Description: Learn how to use
As above, from next week we will be	Description: Learn how to	read the text carefully and	key features found in	start sentences in a range of	a range of fronted adverbials,
providing a 'pre-teach' English video to	identify key words and match	find and retrieve key words	narrative texts and identify	ways by clicking <u>here</u>	exciting vocabulary and a
further support your child in their learning.	them to the correct meaning	and phrases by clicking	them. Click <u>here</u>		range of synonyms for the

This week's spellings are: inactive, incorrect, invisible, insecure, incurable, inadequate.

here

by clicking the link

here



Both videos will be created by Pontefract

Academies Trust staff.

Having any problems with the tasks?

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



word 'said' when completing a

story. Click here

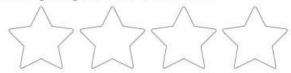
A live discussion and feedback session, with your classmates and teacher, about each day's learning is coming soon.

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





Write a single-digit number in each star.



What is the... largest 4-digit number you can make? smallest 4-digit number you can make? largest odd 4-digit number? largest even 4-digit number? smallest odd 4-digit number? smallest even 4-digit number? largest 4-digit number rounded to the nearest 10? largest 4-digit number rounded to the nearest 100? smallest 4-digit number rounded to the nearest 10? smallest 4-digit number rounded to the nearest 100?

Arrange the given digits to make a number that meets the given criteria.

6, 1,	7	
0.00		

1. Between 161 and 182:

4. Between 352 and 401:

2, 6, 3

7. Between 2850 and 2870:

9, 5, 2, 8

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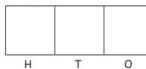
9, 2, 8

2. Between 295 and 311:



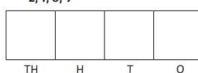
6, 5, 7

Н



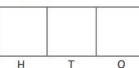
8. Between 1900 and 1930:

2, 1, 8, 9



3. Between 373 and 397:

8, 3, 9



6. Between 784 and 811:

8, 9, 7



9. Between 1000 and 1050:

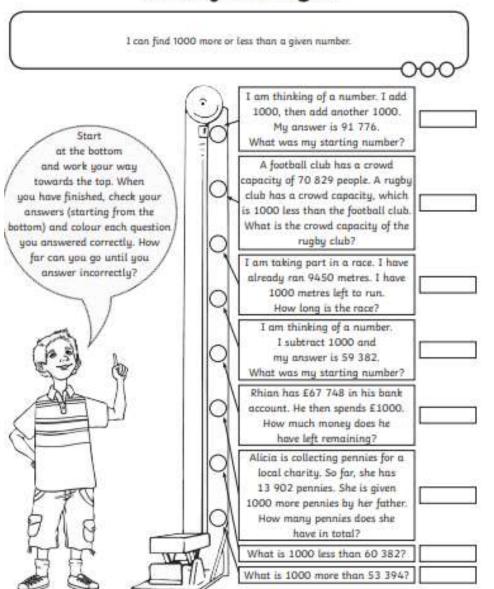
0, 1, 2, 4

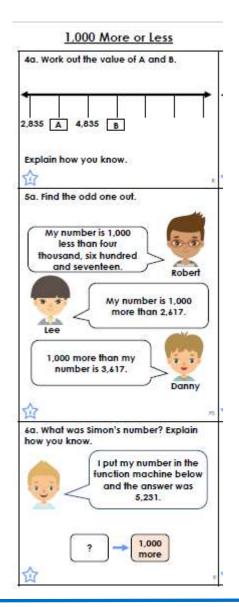






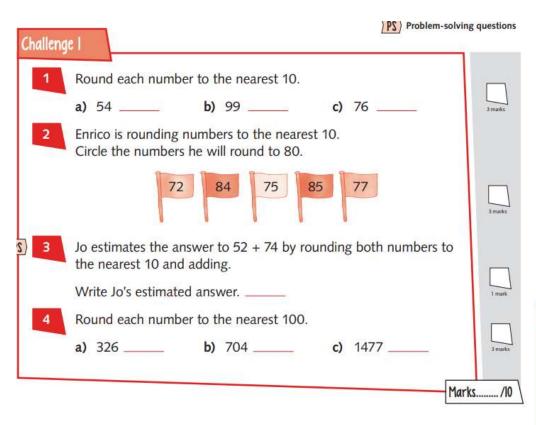
Test of Strength











Challenge 2 1 Round each number to the nearest 100. a) 3783 _______ b) 6317 ______ c) 5078 _______ 2 Round 2628 to the: a) nearest 10. ______ b) nearest 100. _____ c) nearest 1000. _____ 3 Round each number to the nearest 1000. a) 4009 ______ b) 2505 ______ c) 8199 _____



	Round each number to the nearest 1000.	
	a) 6043 b) 789 c) 3911	3 marks
2	Max has a secret number. He rounds the number down to the nearest 1000, the answer is 7000. He rounds the same number to the nearest 10, the answer is 7340.	
	Write a possible secret number.	1 med
3	Oliver rounds numbers to the nearest 10. Circle the numbers Oliver has rounded.	
	350 4005 6000 7900 10101	3 mail
4	Eve has four numbers cards. She makes four-digit numbers using the cards and rounds them to the nearest 1000.	
	Write the 4 four-digit numbers that Eve will round to 7000.	-
		4 ma

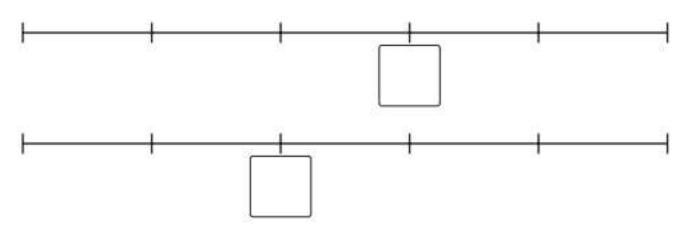
Quick Test

1. Order these numbers from smallest to largest:

2. Fill in the next three terms counting back in 3s:

3. Fill in the next three terms counting on in 50s:

Negative Line-up



٠								?	?	?	?
-9	-8	-7	-6	⁻ 5	-4	-3	-2	-1	0	ı	2
-9	-8	-7	-6	-5	-4	-3	-2	-1	0	ı	2





Challenge 1

Can you work out the values of each shape?



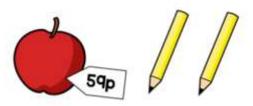




Challenge 2

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

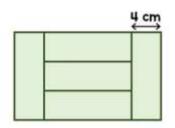
He has no money left. How much does a pencil cost?



Challenge 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 3

Here are some digit cards.



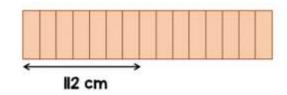
Amir and Donna each make a three-digit number using all the cards.

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?

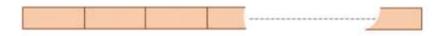
Challenge 5

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?







1. In the first paragraph, which **two** words tell us that there were a lot of people outside the bank?

Read from 'out of nowhere' to the end of the paragraph.
 Write down the word that tells us that Jacob couldn't miss his meeting at the bank.

3. 'Suddenly, the hustle and bustle of a nearby crowd drew his attention towards the steep stone steps in front of the bank'.

Which **two** words in this sentence tell you it was busy?

4. Find and copy the word which is a synonym for 'same'.

·

5. Which of the following words means **peculiar**? Choose **one**.

•	Wonderful	
•	Strange	
•	Long	
	Boring	

	Spellings	
These are the words the	hat you are tryin	g to learn this week:
inactive	Spelling S	itrategy
incorrect	Look	00
invisible	Cover	W.
insecure	Write	
incurable	Month and a	
inadequate	Check	凸



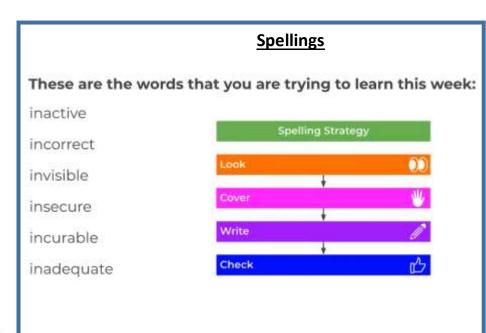


1. Write down York City.	two triings	Newthan	vened at as	THE EXPLORE	ed New
2. According t talking about	[1] - 17 24 전 시 시 시 시 원 원 시 시 시 원 원 원	what was th	ne woman	outside th	e bank
3. What did t	he Niffler us	se to open 1	the suitcas	se that he v	vas hidde

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

	True	False
The Niffler was hidden inside a leather suitcase		
The man flipped a coin		
Several bags of money were spotted on a large shelf		
The Niffler hid behind a giant statue		

5. Who owned the hat that Newt saw being dragged away into the distance?







Who is the main character in this extract?	
Where is this extract set? Can you find the exact address?	The
3. Find and copy two examples of alliteration in the paragraph beginning 'Lifting the bag'	inc inv ins inc
4. Write down an example of onomatopoeia in the last paragraph.	ina
5. Find and copy an example of a simile in the first paragraph.	
6. Write a summary of the dilemma.	





1. Tick all the sentences that contain a fronted adverbial?

Without warning, one of the unopened dream eggs began to roll towards the edge of the bed.

The dream egg landed and exploded onto a shadow serpent book resting on the floor.

Carefully, he pushed the wooden frame open, so not to make a sound.

Above his legs, his skinny body was covered by just a tiny pair of green silk shorts, which hung limply from his narrow waist.

Insert the comma in the correct place to demarcate the fronted adverbial.

Before the sun came up he stood and waited.

In the dead of night the Dreamgiver began his journey.

Positively trembling with excitement he entered the orphanage.

Unfortunately the egg fell to the floor and exploded.

In the blink of an eye the spirit was gone!

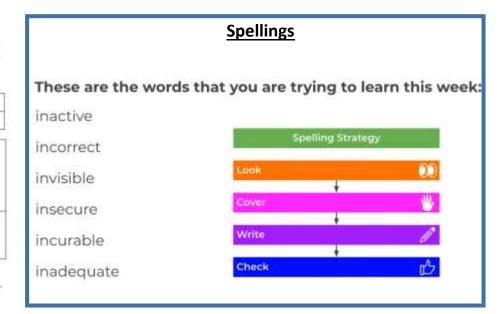
2. Make your own 3 fronted adverbial sentences, using phrases from box A and box B. Check that your sentences make sense.

Box A:

As quickly as possible,	After that,	Behind the door,
Unexpectedly,	Silently,	Carefully,

Box B:

a shadow serpent appeared.	the Dreamgiver told the spirit to stay back.	he carried the glowing golden dream eggs.
he tiptoed out of the room.	he ran towards the exit.	the child hid shaking in fear.







Fronted adverbial examples:

From around the corner,	Perfectly confident,	Without a sound,
Almost unbelievably,	Positively trembling with excitement,	Without warning,
Quite understandably,	Feeling anxious,	Unexpectedly,
Really happily,	Utterly joyous,	Unfortunately,
Perhaps,	Totally overwhelmed,	Suddenly,
Obviously angry,	Slowly,	Mysteriously,
Definitely confused,	Bravely,	Frantically,
Completely exhausted,	Like a ,	Courageously,
Out of breath,	As quick as a flash,	Silently,
		7.5

Words to replace 'said':

boomed	replied	screamed
bellowed	roared	yelled
laughed	whispered	mumbled
stuttered	shrieked	muttered

To be successful...

Feature	Example	
Capital letters and full stops		
3rd person	Newt, Jacob, Niffler	
Adjectives	unusual, magical, marvellous	
Fronted adverbials	From behind the Unexpectedly	
Figurative language	As quick as a flash	
Dialogue	"Imperio!" commanded Newt	

Vocabulary you could use:

abandoned	chilling	ancient	dark
bizarre	darkness	bravely	unlit
creature	eerie	dangerous	shady
disastrous	familiar	disturbing	sunless
enemy	magical	evil	gloomy
Furiously	splendid	hero	sombre
perilous	weird	terrifying	bleak
sturdy	enchanted	determined	dismal





Lesson 1

Fantastic Beasts

As Newt Scamander explored the streets of New York City, eager to discover which magical creatures awaited him, he marvelled at the sights: the skyscrapers peering down; the train passing overhead and the traffic honking its horns in angry protest. Suddenly, the hustle and bustle of a nearby crowd drew his attention towards the steep stone steps in front of the bank where a woman was delivering a peculiar speech - about the supernatural - to the crowd.

From out of nowhere, Jacob Kawolski, who had an important meeting at the bank, approached the vast crowd but, as he did so, lost his footing and tripped over Newt's identical leather suitcase, which had been placed on the ground adjacent to his feet. Kawolski, who then picked up the wrong suitcase, hurriedly made his way through the crowd, up the steps towards the bank.





Lesson 2

Fantastic Beasts

Meanwhile, at the very top of the steps, a man exiting the bank, flipped a coin and whether it was the sound of it as it bounced down the steps, or the smell of the metal - who knows - but something caught the Niffler's attention! Razor-sharp, diminutive claws began to prise open the side of the case inside which he was concealed. Unable to resist anything shiny, the greedy Niffler escaped and scuttled behind a stone pillar from behind which, Newt caught a glimpse of a beggar's hat being dragged off into the distance...

One shiny, valuable coin was not enough to satisfy the cute yet extremely greedy Niffler. The whiff of freshly polished coins hung in the air luring the mischievous gold-digger. Scurrying furtively into the bank, the naughty Niffler spotted a trolley containing several bags of money. Seconds later, Newt, who was desperate to find the cunning little money thief, entered the building then suddenly, from out of nowhere, a deep voice bellowed across the room:

"Hey! Mr English guy, I think your egg is hatching!"





Answers

Maths Lesson 1 Place Value



- 1. 167 / 176
- 2. 298
- 3. 389
- 4. 362
- 5. 576
- 6. 789 / 798
- 7. 2859
- 8. 1928
- 9. 1024 / 1042

Maths Lesson 4

10/100/1000 more or less

Quick Test Answers

-9, -5, -3, -2, 0, 5, 6, 10

1, 0, -1, -2

50, 100, 150

Maths Lesson 2 100 more/less

Test of strength answers

- 1. 89776
- 2. 69829
- 3. 10450m
- 4. 60382
- 5. 66748
- 6. 14902
- 7. 59382
- 8. 54394

4a. The increments are increasing by 1,000.

A = 2,835 + 1,000 = 3,835

B = 4.835 + 1.000 = 5.835

5a. Danny.

6a. 4,231.

The function machine added 1,000 so you need to subtract 1,000 to find the original number. 5,231 – 1,000 = 4,231.

Maths Lesson 3

10/100/1000 more or less

4. 6951, 6915, 6591, 6519

Challenge 1 1. a) 50 b) 100 c) 80 2. 84, 75 and 77 circled 3. 120 4. a) 300 b) 700 c) 1500 Challenge 2 1. a) 3800 b) 6300 c) 5100 2. a) 2630 b) 2600 d) 3000 3. a) 4000 b) 3000 c) 8000 4. Any three numbers ≥650 but <750 Challenge 3 1. a) 6000 b) 1000 4000 2. Any number ≥7335 but <7345 3. 350, 6000 and 7900 circled

Maths Lesson 5

Challenges

Answers

Challenge 1 - star = 10, heart = 17, triangle = 0

Challenge 2 - A pencil costs 8p

Challenge 3 - Amir's number is 538, Donna's number is 853

Challenge 4 - Perimeter = 64 cm

Challenge 5 - The length is 480 cm