

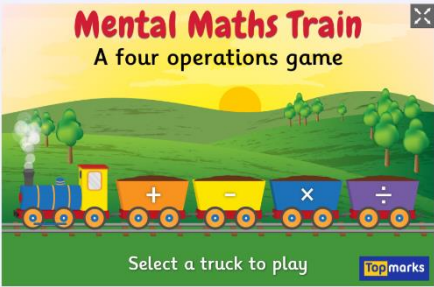



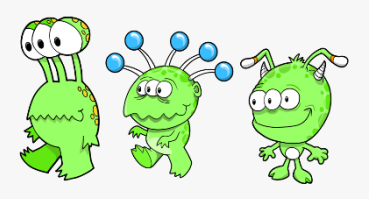
Year 2

Please find today's learning tasks below.

The table below explains the tasks and you will find the resources underneath.

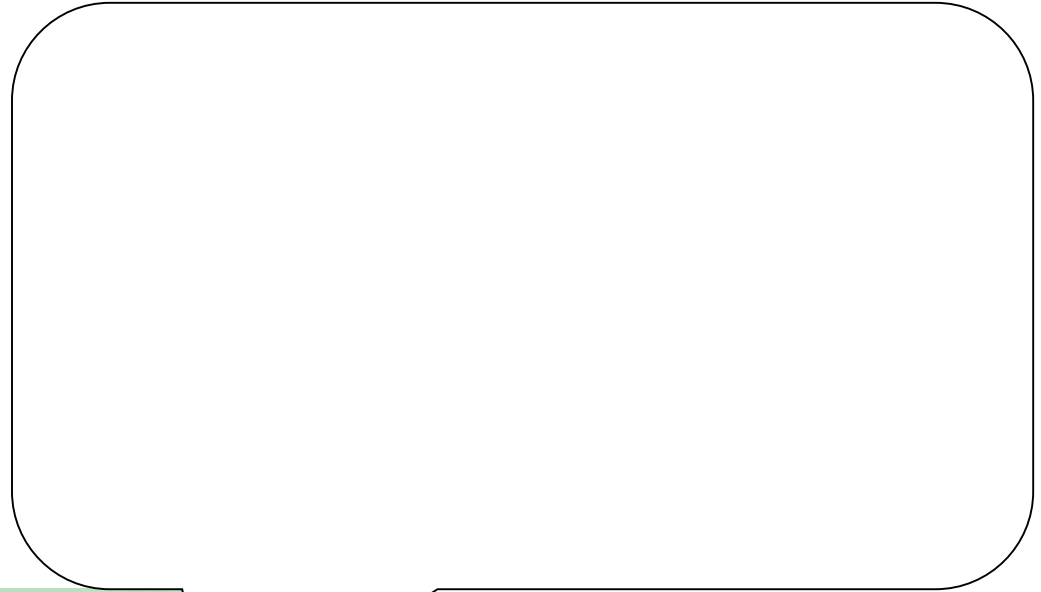
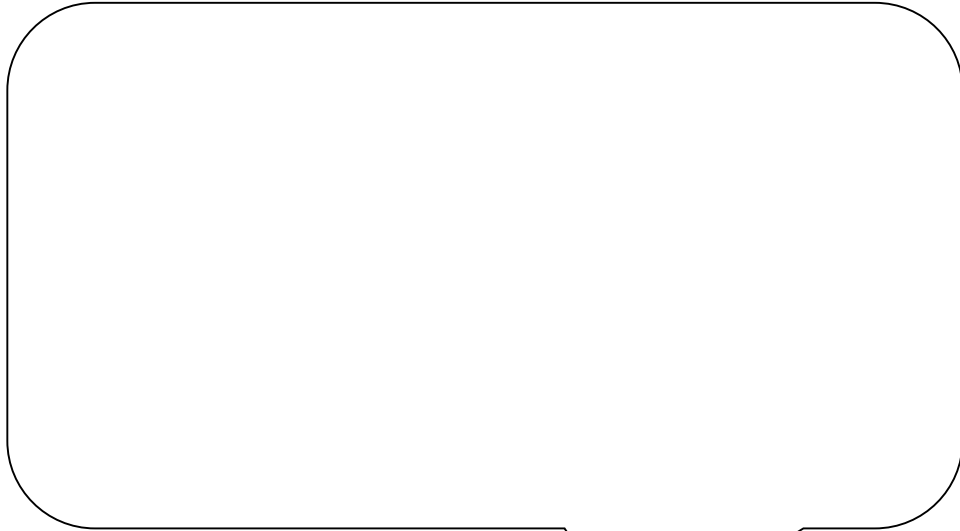
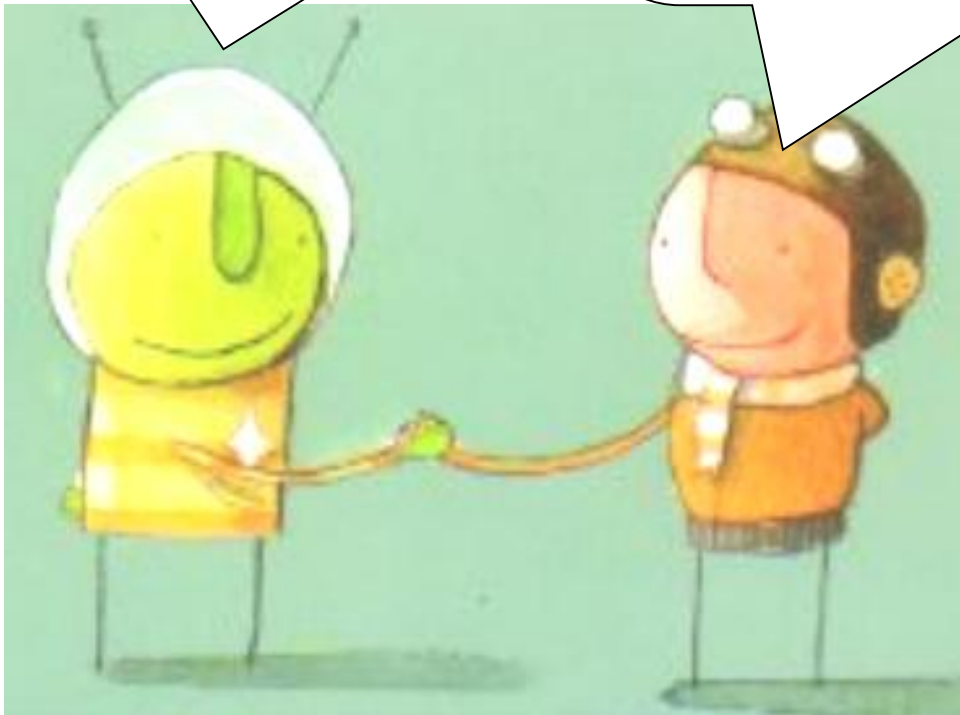
Your child will know which challenge they usually access in each subject and which task will be appropriate for them.

Year group: 2      Date: 02.06.20								
<p><b>English</b></p>	<p>You need to reread the story 'The Way Back Home.'            Today you can watch the author, Oliver Jeffers read it.  <a href="https://youtu.be/2TChZdP_YbY">https://youtu.be/2TChZdP_YbY</a>            He starts the story about 4 minutes into the video.            Afterwards, he talks about the story and how it was made.</p> 							
	<p><b>Challenge 1</b></p> <p>Today, you are going to think about what the boy and alien might say to each other whilst stranded on the moon.            Add speech to the speech bubbles.</p>	<p><b>Challenge 2</b></p> <p>Write a conversation between the boy and the alien in your books – remember to use the speech sandwich we use in school.</p>  <table border="1" data-bbox="1032 951 1753 1046"> <tr> <td>1) Open inverted commas.</td> <td>2) Capital letter.</td> <td>3) Speech Sentence.</td> <td>4) Mark it ,?!.</td> <td>5) Close inverted commas.</td> <td>6) Tell the reader who is speaking.</td> </tr> </table> <p>You can write in 2 colours if you want 1 for each character.</p>	1) Open inverted commas.	2) Capital letter.	3) Speech Sentence.	4) Mark it ,?!.	5) Close inverted commas.	6) Tell the reader who is speaking.
1) Open inverted commas.	2) Capital letter.	3) Speech Sentence.	4) Mark it ,?!.	5) Close inverted commas.	6) Tell the reader who is speaking.			
<p><b>Maths</b></p>	<p>Warm Up – follow this link to complete your maths warm up.  <a href="https://www.topmarks.co.uk/maths-games/mental-maths-train">https://www.topmarks.co.uk/maths-games/mental-maths-train</a></p>  <p>Choose the Multiplication truck and complete the x2, x5 and x10 truck activities.            Challenge 3 Extension x3 and x4 trucks.</p>							

	<b>Challenge 1</b>	<b>Challenge 2</b>	<b>Challenge 3</b>
	<p>Complete the activity sheet below looking at arrays – look carefully at the example and complete the number sentence for each array – remember! Number of Rows x Number in each Row. Don't forget to complete your reasoning task!</p>	<p>Complete the activity sheet below looking at arrays – look carefully at the array and complete the 4 number sentence for each array. Remember to swap each number sentence around e.g. <math>3 \times 4 = 12</math> so <math>4 \times 3 = 12</math> etc. . Don't forget to complete your reasoning task!</p>	<p>Complete the activity sheet below looking at arrays – look carefully at the array and complete the 4 number sentence for each array. Remember to swap each number sentence around e.g. <math>3 \times 4 = 12</math> so <math>4 \times 3 = 12</math> etc. . Don't forget to complete your reasoning task!</p>
<b>Reading</b>	Complete the reading task sheet below – then copy and complete the sentences.		
<b>Phonics</b>	Click on the link <a href="http://www.scootle.edu.au/ec/viewing/L8304/index.html">http://www.scootle.edu.au/ec/viewing/L8304/index.html</a> complete the Pirate Treasure Hunt Activities spelling as you go! (opens through Internet Explorer)		
<b>Other</b>	<p>Today we are going to do some <b>Art</b>.</p>  <p>Create a colourful shape Alien – use scraps of paper if you have them or other craft materials to create an Alien. ← The picture gives you some ideas of what your Alien might look like, be as creative as you can!</p> <p>We are looking forward to meeting your weird and wonderful aliens!</p>  <p>Mrs N      Mrs T      Mrs G</p>		

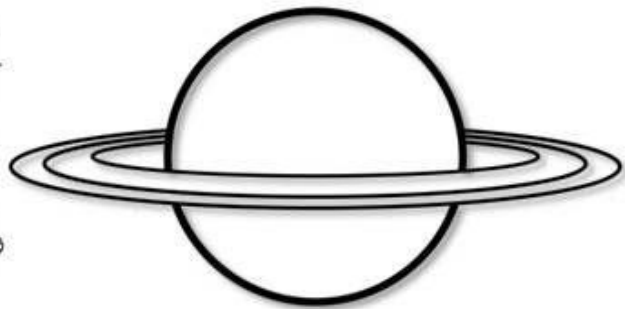
Unless otherwise specified, please complete the tasks in either your home learning book or print out the document below.

English - Challenge 1





## Reading Task



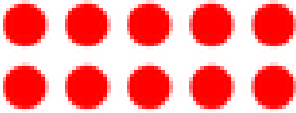
# Saturn

Saturn is the sixth planet from the sun in our solar system. The average temperature on Saturn is  $-300^{\circ}\text{F}$ , so it is extremely cold there. Saturn spins fast so one day on Saturn is about 10 Earth hours long, but one year is 10,759 Earth days. Saturn is an outer planet and is a gas giant. It is known for its beautiful rings that are 170,000 miles across. Saturn is not the only planet with rings, though. Jupiter, Uranus and Neptune also have rings. There are 53 official moons orbiting Saturn.

1. Saturn is the \_\_\_\_\_ planet from the sun.
2. It is extremely \_\_\_\_\_ on Saturn.
3. One day on Saturn is \_\_\_\_\_ Earth hours.
4. Saturn is an (inner or outer) planet.
5. Saturn is a (rocky or gaseous) planet.
6. There are \_\_\_\_\_ official moons on Saturn.

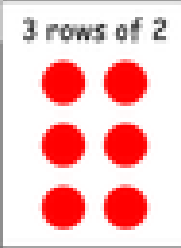
# Maths Challenge 1

Example:  
2 rows of 5

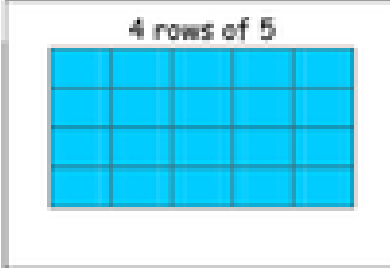


2	×	5	=	1	0

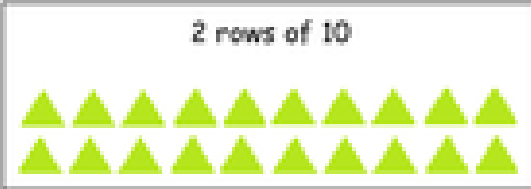
1. 3 rows of 2



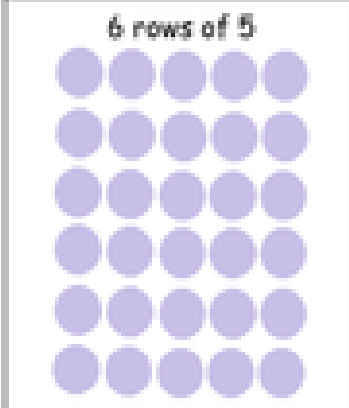
2. 4 rows of 5



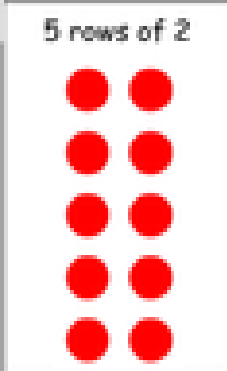
3. 2 rows of 10



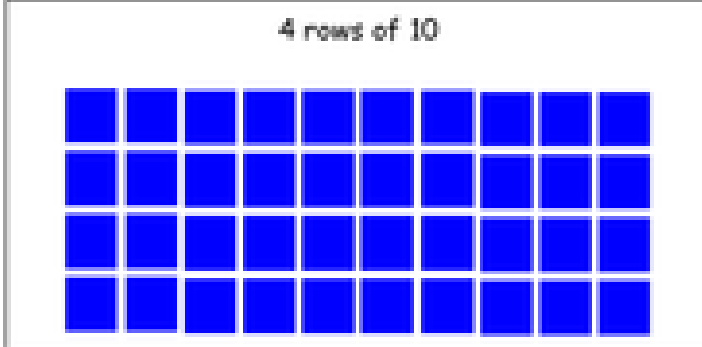
4. 6 rows of 5



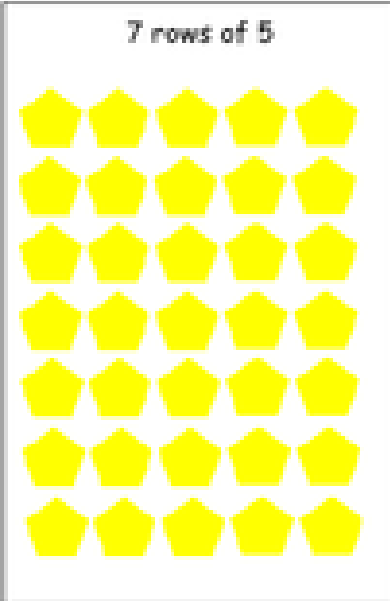
5. 5 rows of 2




6. 4 rows of 10



7. 7 rows of 5



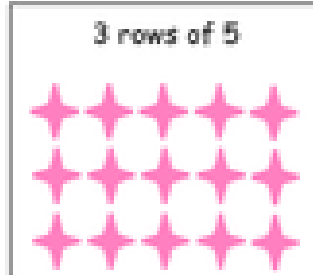
8. 3 rows of 10



9. 4 rows of 2



10. 3 rows of 5



# Maths Challenge 1 Problem Solving

## The 2 Times Table



Count in twos to complete the sentences.



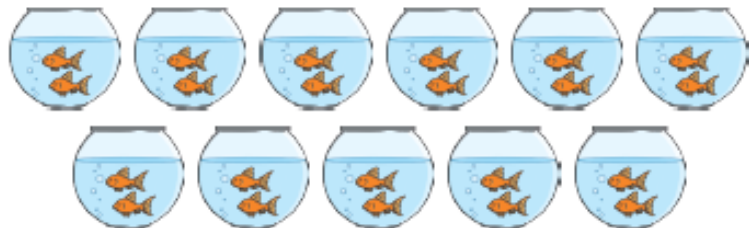
$2 \times \underline{\quad} = \underline{\quad}$  and  $\underline{\quad} \times 2 = \underline{\quad}$

There are      socks in total.



$2 \times \underline{\quad} = \underline{\quad}$  and  $\underline{\quad} \times 2 = \underline{\quad}$

There are      footballs in total.



$2 \times \underline{\quad} = \underline{\quad}$  and  $\underline{\quad} \times 2 = \underline{\quad}$

There are      fish in total.

## The 2 Times Table



Harpritt has filled in the blanks on this number track.

2	3	6	8	10	11	14	16	17	20
---	---	---	---	----	----	----	----	----	----

What mistake has Harpritt made?  
Explain your answer.

What should he have written?

When I say the multiples of 2,  
I won't say any odd numbers.












Harriet

Do you agree with Harriet?  
Prove it.

# Maths Challenge 2

Can you write 4 number sentences to describe each arrays?

 _____ x _____ = _____ _____ x _____ = _____ _____ ÷ _____ = _____ _____ ÷ _____ = _____	 _____ x _____ = _____ _____ x _____ = _____ _____ ÷ _____ = _____ _____ ÷ _____ = _____	 _____ x _____ = _____ _____ x _____ = _____ _____ ÷ _____ = _____ _____ ÷ _____ = _____
 _____ _____ _____ _____	 _____ _____ _____ _____	 _____ _____ _____ _____
 _____ _____ _____ _____	 _____ _____ _____ _____	 _____ _____ _____ _____



# Maths Challenge 2 Problem Solving

## Use Arrays



Complete the table.

	$5 \times 3 = \square$	$3 \times \square = \square$
	$4 \times \square = \square$	$\square \times \square = \square$
	$\square \times \square = \square$	$\square \times \square = \square$
	$\square \times \square = \square$	$\square \times \square = \square$
	$5 \times 4 = \square$	$\square \times \square = \square$

## Use Arrays



Do you agree or disagree with each child? Why?

Use arrays to explain your answers.



James

3 multiplied by 10 is the same as 10 lots of 3.

Do you agree or disagree? Why?

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Amira

2 multiplied by 2 is the same as 2 add 2.



Do you agree or disagree? Why?

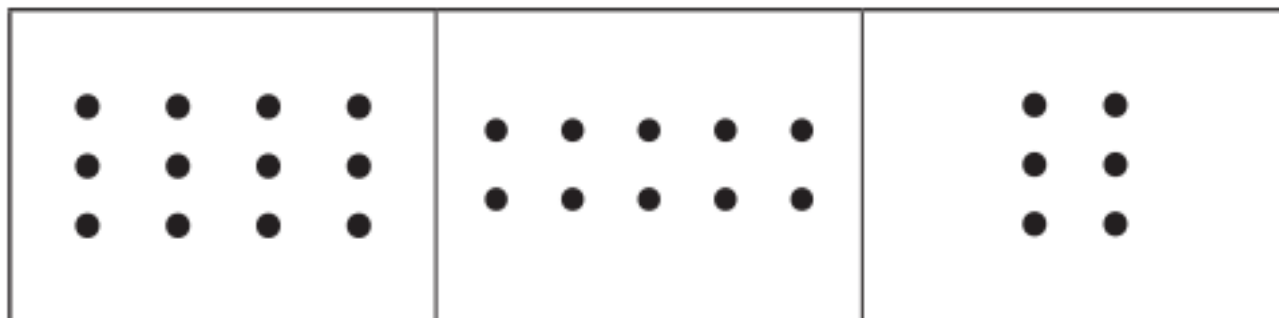
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# Maths Challenge 3

Write four number sentences for each array.



$3 \times 4 = 12$ $4 \times 3 = 12$ $12 \div 3 = 4$ $12 \div 4 = 3$		
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## Maths Challenge 3 Cont'd

Draw arrays for these number sequences.

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$6 \times 3 = 18$	$5 \times 2 = 10$	$3 \times 1 = 3$
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$4 \times 10 = 40$	$2 \times 2 = 4$	$7 \times 5 = 35$
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Choose 2 two these numbers and complete an array and number sentences.

5

6

3

2

# Challenge 3 Problem Solving

## Use Arrays



Do you agree or disagree with each child? Why?

Use arrays to explain your answers.



James

3 multiplied by 10 is the same as 10 lots of 3.

Do you agree or disagree? Why?

---

---

2 multiplied by 2 is the same as 2 add 2.



Amira

Do you agree or disagree? Why?

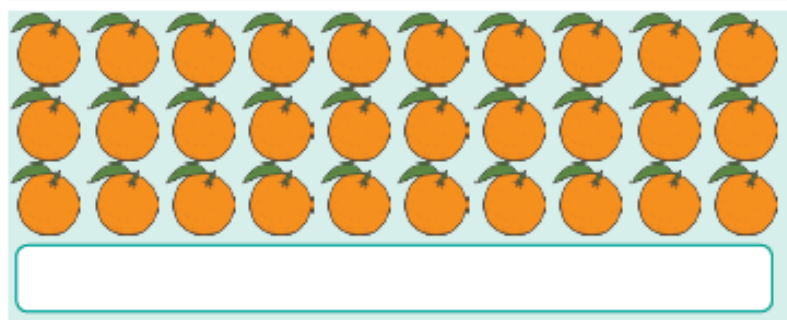
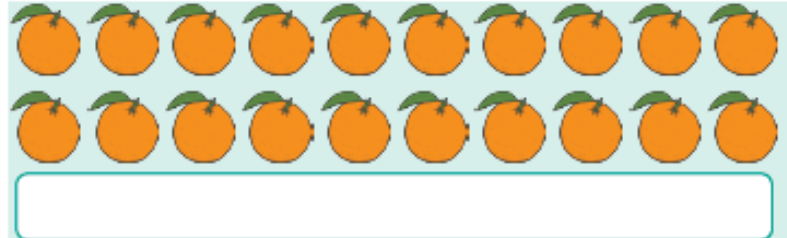
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## Use Arrays



Fran has used arrays to represent a times table.



Which times table has Fran represented?  
Write the calculations to match these three arrays.

How many oranges would be in the sixth array?  
Write the calculation to match the tenth array.