

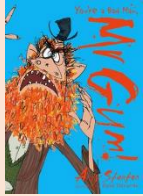
Year 4 Home Learning

Term 4

Weekly challenges:

Reading Challenge	Times Tables	Spelling
<p>Make sure you read at least five times a week at home and fill in your reading record.</p> <p>We're practising the skills of inference and retrieving. Consider where your story is set and how you know. Find the part of the story that best describes the characters. Think about why the author chose to use certain words and phrases.</p>	<p>Practise your 7 time tables.</p> <p>Ideas: count up and down in the 7 times table; practise writing it forwards and backwards; ask a friend or family member to test you; organise a times table bingo game.</p> <p>If you search BBC super movers times tables song, there are songs for all times table facts.</p> <p>https://www.bbc.co.uk/teach/supermovers/times-table-collection/z4vv6v4</p> <p>Remember we have TTRS that you could practice daily.</p>	<p>Practise your spelling words for this term.</p>

Challenges for Term 4 - complete 5 of these activities to earn a home learning certificate.

English	English	Maths	Maths
<p>Look at the book cover in the picture on the following page, this will be our fiction text this term. Can you write an alternative blurb?</p> 	<p>As we read 'You're a bad man Mr Gum,' think of these questions. Record your answers and bring them in to share with the rest of the class.</p> <p>Can you visualise what is happening in the book?</p> <p>Did you think Mr Gum would talk like this? If so, why? If not, why not?</p> <p>Can you believe that he is scared of the fairy? If so, why? If not, why not?</p>	<p><u>Fractions.</u></p> <p>Can you take photos of food, for example cake or pizza and show how food can represent the different fractions?</p> <p>I have added challenges 'A,B and C' below, choose a challenge and complete those fractions using different types of food.</p> <p>I have also put some pictures below to give you an example.</p>	<p><u>Geometry - Position and Direction</u></p> <p>What are coordinates? How are they used? Can you research another way coordinates are used instead of within mathematics?</p>

Topic	Topic	Topic	Mindfulness / Well-Being
<p>This term, in Art we will be exploring Andy Warhol's work.</p> <p>Can you create your own UK map using materials and resources from your household based on the type of art Andy Warhol produces? For example, digital art.</p>	<p>We will be visiting lots of places in the UK our topic this term.</p> <p>Can you draw your favourite place to visit in the UK, then write a short paragraph explaining why it is your favourite?</p> <p>Challenge - Can you compare it to somewhere else in the world?</p>	<p>Music</p> <p>Can you compose your own piece of music and create your own notation to go alongside your music?</p>	<p>At the end of each week, write down 5 things you are grateful for and why.</p>

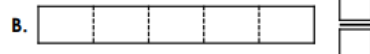
- A
- $\frac{1}{2}$
- $\frac{1}{4}$
- $\frac{3}{4}$
- $\frac{2}{3}$
- $\frac{1}{5}$
- $\frac{1}{8}$
- $\frac{1}{10}$
- $\frac{1}{6}$
- $\frac{1}{3}$

A whole

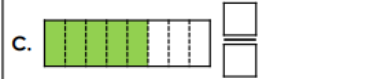
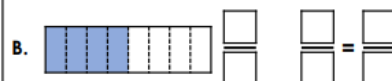


B

1. Write the fraction shown in image A. Use image B to find the equivalent fraction.



2. Which two fractions are equivalent to each other?



3. Complete the missing numbers in the calculation below.

$$\frac{1}{8} \begin{matrix} \times 3 \\ = \\ \times \square \end{matrix} = \frac{3}{\square}$$

4. Write a fraction which is equivalent to

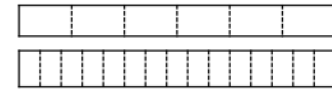
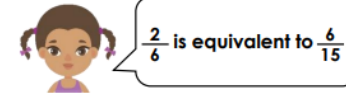
$$\frac{1}{5}$$

I multiplied the numerator by _____.

I multiplied the denominator by _____.

C

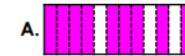
7a. Freya is investigating equivalent fractions. She says,



Is she correct? Explain your answer.

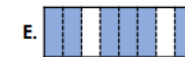
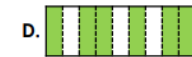


8a. Which of the shaded and written fractions below are equivalent?



B. $\frac{4}{6}$

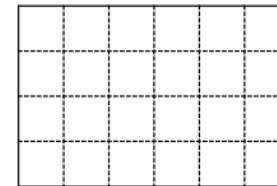
C. $\frac{3}{5}$



Explain how you know.



9a. Reece is investigating equivalent fractions based on $\frac{1}{4}$.



Which equivalent fractions could he have found? Find three possibilities.



English - inspiration for writing

Music - notation example

