Year 6
Date Due: Tuesday 24th November

Two weeks ago - Maths

Challenge 1

1) $6\frac{9}{10} + 7\frac{1}{3} =$

2) $2\frac{1}{5} + 5\frac{3}{4} =$

3) $2\frac{1}{2} + 9\frac{2}{3} =$

4) $5\frac{2}{3} + 6\frac{1}{4} =$

5) $6\frac{7}{10} + 9\frac{1}{3} =$

6) $5\frac{1}{5} + 5\frac{1}{3} =$

7) $4\frac{1}{2} + 6\frac{9}{10} =$

Challenge 2

1. Jayden's class recycled $6\frac{2}{3}$ containers in January. They recycled $5\frac{5}{8}$ containers in February. How much more did they recycle in January than in February?



2. Michelle bought a box of apples that weighed $5\frac{2}{7}$ kg. She bought a box of pears that weighed $4\frac{1}{2}$ kg. How much did the boxes of fruit weigh in total?



3. Meena had a roll of string that was $6\frac{3}{5}$ metres long. She cut off $2\frac{1}{3}$ metres. How much string was left on the roll?



Last week - Maths

Challenge 1

1	$3\frac{1}{2} - \frac{3}{5} =$
2	$3\frac{1}{2} - \frac{2}{3} =$
3	$2\frac{1}{2} - \frac{4}{5} =$
4	$4\frac{1}{3} - \frac{1}{2} =$
5	$3\frac{2}{4} - \frac{3}{5} =$
6	$3\frac{1}{2} - \frac{2}{3} =$
7	$3\frac{1}{2} - \frac{2}{3} =$
8	$2\frac{1}{3} - \frac{2}{4} =$

Challenge 2

Three friends share a chocolate bar.
Eva gets $\frac{3}{9}$, Jack gets $\frac{4}{12}$ and Dora gets $\frac{7}{21}$

Did they share the chocolate bar equally?
Explain your answer.

A paper circle has an area of $18\frac{1}{6}$ cm².
Max cuts a triangle from the circle.
The triangle has an area of $5\frac{2}{3}$ cm²

What is the area of the paper that is left?



Times Tables Message

Now that we are focusing on fractions, so much of this depends on **quick recall of times tables facts.** Please keep practising your times tables knowledge at home to keep your speed at a high level. This will make the class work a lot easier.

SPAG 1

Challenge 1

1. Circle each word which should begin with a capital letter:

on monday, my friend sam went to london to visit buckingham palace.

2. What word class are the underlined words?

The children were going to play in a park.

3. Insert the correct punctuation into the sentence below:

It looks cold Mum said

4. Complete this sentence with an appropriate adverbial:

_____, I brushed my teeth.

5. Turn these 3 nouns into adjectives:

mountain, love, space

Please add apostrophes

1. The cats toy is in the living room.
2. Emmas parents are both from Scotland.
3. I ate some of Annas sweets.
4. Freds dog barks a lot and is quite scary.
5. Where did the dogs lead go?
6. Adams brother is training to become a paramedic.
7. Cillians house is just down the street from my house.
8. I borrowed Sams ruler at the beginning of math class.

SPAG 2

Challenge 1

6. Circle two adjectives in the sentence below:

We watched the grey kitten as she played happily with the soft yarn.

7. What does the prefix re- mean?

8. Write the plural of these nouns:

Box, goose, house

9. Write a question which would need the answer:

The cat is in the box.

10. Underline the main clause in the sentence below:

It was hard to see the ship because it was far away.

Weekly spellings to practise from Tudor work: Catholic, Protestant, rosary, reformation, tyrant, courtier, palace.