Mrs Lindley's Year 5 Maths Homework

<u>Date set: 20.09.19</u> <u>Date due: 25.09.19</u>



Vocabulary

Define the following:

Rounding decimal place value integer

Part 1 - adding and subtracting fractions

Remember to make sure the denominators are the same before you carry out the calculation.

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

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

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

7)
$$\frac{6}{9}$$
 $-\frac{1}{2}$ =

3)
$$\frac{3}{10} + \frac{2}{5} =$$

8)
$$\frac{9}{14} - \frac{1}{7} =$$

4)
$$\frac{5}{7} + \frac{1}{14} =$$

5)
$$\frac{3}{18} + \frac{4}{9} =$$

Part 2 - Rounding

2457	87451	586.4	
Round to nearest 10	Round to nearest 100	Round to nearest integer	
Round to nearest 100	Round to nearest 1000	Round to nearest 10	
Round to nearest 1000	Round to nearest 10,000	Round to nearest 100	

Extension

Always, sometimes or never?

- A rounded number is different to the original number
- Two numbers which both round to 370 when rounded to the nearest 10 have a difference of 5 or less
- A rounded number is more likely to be less than the original than more than the original

Times Tables

Go online and practise your TT Rockstar times tables.