

Maths Homework Y5 Mr Masingiri

Date set: 05.04.22

Date due: 09.04.22

You need to complete both sections

Section 1 -

1. What is the value of the underlined digit in the following numbers:

37,572 406,127 995,304

2. If 4367 is split into 6 groups, what is the remainder?

3. $3^3 + \underline{\hspace{2cm}} = 10^2$

4. $3694 \times 35 =$




5. Order these numbers in ASCENDING order

8539 8359 9358 8935 8953

6. Write the next 5 numbers in this sequence:

197 147 97

Section 2

7. A. $\frac{1}{5} \times 7 =$  B. $\frac{1}{4} \times 5 =$  C. $\frac{1}{7} \times 9 =$ 



8. Tick the correct calculation(s).

A.	B.	C.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

$\frac{1}{4} \times 8 = 1 \frac{1}{32}$

$\frac{1}{4} \times 6 = 1 \frac{1}{2}$

$\frac{1}{6} \times 8 = 1 \frac{1}{3}$

9. Jonny and Liz are multiplying unit fractions by a whole number.

Jonny says,



If I multiply $\frac{1}{6}$ by 9, my answer can be simplified to thirds.

Liz says,



If I multiply $\frac{1}{6}$ by 9, my answer can be simplified to halves.

Who is correct? Explain your answer.

Maths Homework Y5 Mr Masingiri

Date set: 05.04.22

Date due: 09.04.22

You need to complete both sections

Section 1 -

1. What is the value of the underlined digit in the following numbers:

37,572 406,127 995,304

2. If 4367 is split into 6 groups, what is the remainder?

3. $3^3 + \underline{\hspace{2cm}} = 10^2$

4. $3694 \times 35 =$




5. Order these numbers in ASCENDING order

8539 8359 9358 8935 8953

6. Write the next 5 numbers in this sequence:

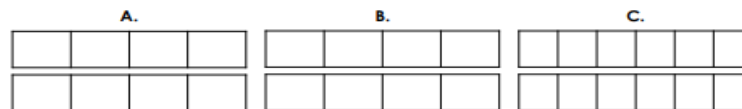
197 147 97

Section 2

7. A. $\frac{1}{5} \times 7 =$  B. $\frac{1}{4} \times 5 =$  C. $\frac{1}{7} \times 9 =$ 



8. Tick the correct calculation(s).



$\frac{1}{4} \times 8 = 1 \frac{1}{32}$

$\frac{1}{4} \times 6 = 1 \frac{1}{2}$

$\frac{1}{6} \times 8 = 1 \frac{1}{3}$

9. Jonny and Liz are multiplying unit fractions by a whole number.

Jonny says,



If I multiply $\frac{1}{6}$ by 9, my answer can be simplified to thirds.

Liz says,



If I multiply $\frac{1}{6}$ by 9, my answer can be simplified to halves.

Who is correct? Explain your answer.