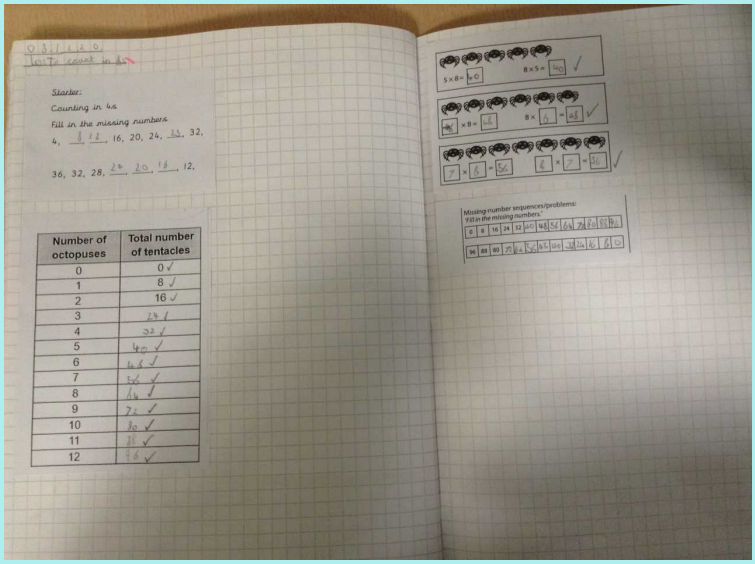
Share and Praise



Starter:
Counting in 4s
Fill in the missing numbers
4, 8, 12, 16, 20, 24, 28, 32,
36, 32, 28, 24, 20, 16, 12,

Number of octopuses	Total number of tentacles
0	0 ✓
1	8 ✓
2	16 ✓
3	24 ✓
4	32 ✓
5	40 ✓
6	48 ✓
7	56 ✓
8	64 ✓
9	72 ✓
10	80 ✓
11	88 ✓
12	96 ✓

Missing number sequences/problems:
Fill in the missing numbers.

Feedback

Practise counting in 8s

Dec 8-13:02

9.12.20

LO: To count in multiples of 4 and 8.

Today, we are going to investigate the 4 and 8 times tables.

Let's start with the 4 times table.

Oct 29-09:11

We know our 2 times table.

We also know that 2 X 2 = 4

Idea: If we times every number in the 2 times table by 2, we will get the 4 times table.

Oct 29-09:11

Idea: If we times every number in the 2 times table by 2, we will get the 4 times table.

How could we investigate this?

Oct 29-09:11

We now know our 4 times table.

We also know that 4 X 2 = 8

Another Idea: If we times every number in the 4 times table by 2, we will get the 8 times table.

Oct 29-09:11

Another Idea: If we times every number in the 4 times table by 2, we will get the 8 times table.

Can we investigate this too?

Oct 29-09:11

Complete the number tracks.

4	8		16		

28		36			48

Seven parents are taking four children each to the football match.





How many children are going altogether?

Write a number sentence to show your calculation.

Asha has written five multiples of 4.



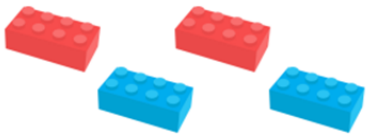
40, 88, 16, 51, 32

Which one cannot be correct? Convince me.

Jane is building a wall 4 bricks wide.

She has 50 bricks altogether.





How many layers will she be able to build?

Explain what problem she will have.

Marlon's pet spider had 9 babies.



Has he counted the babies' legs correctly?

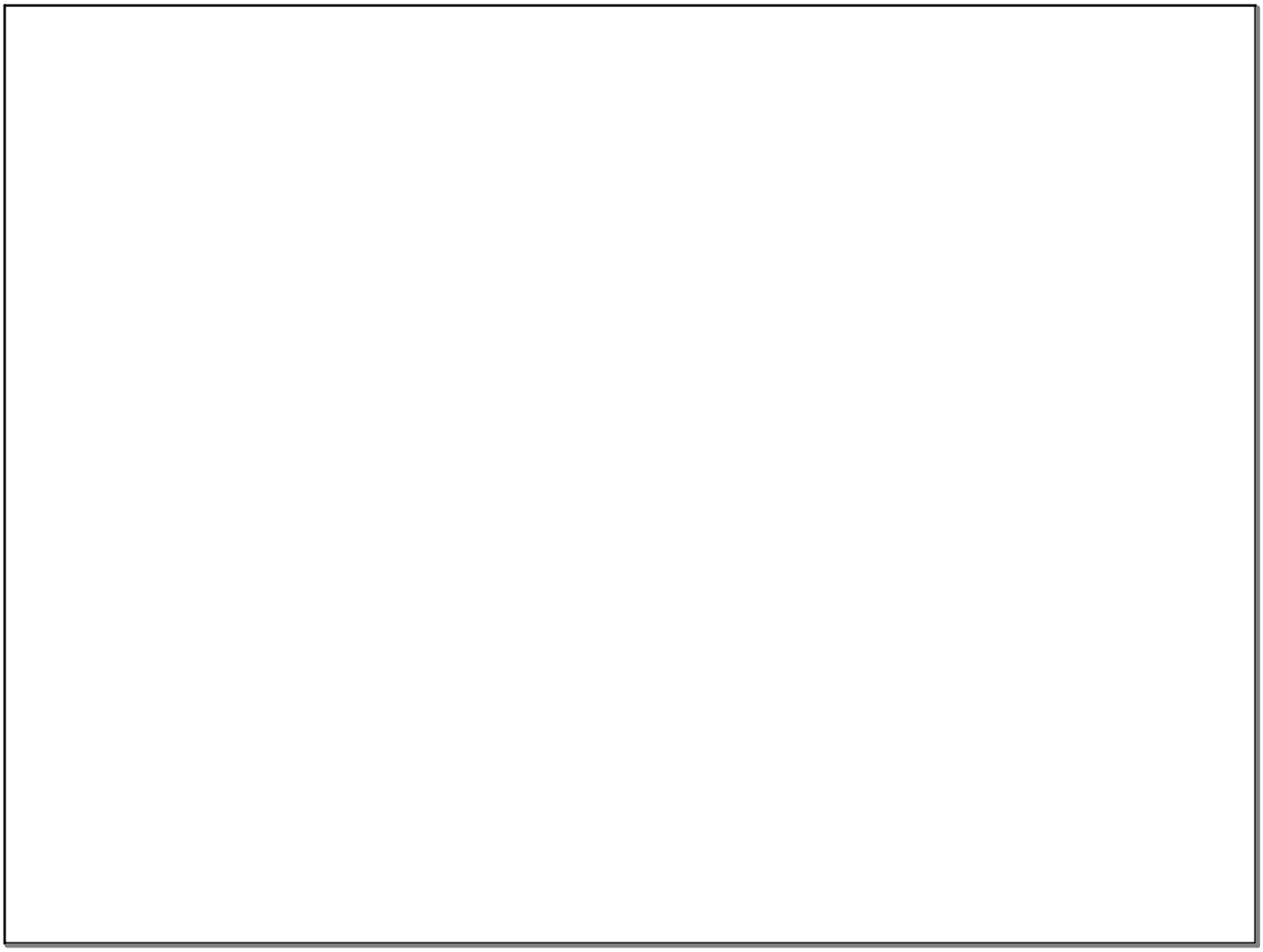
Convince me!

Always, Sometimes or Never?

Numbers in the 8 times table are odd.

Prove your answer with examples.

Oct 29-09:11



Nov 14-15:12