

Year 2 Autumn Term Answers

Some of the maths problems have many answers and so these are not shown in this document.

Task 2:

1) Fill in the missing numbers. All of the sequences are based on counting in 2s.

a) 2 4 6 ---- 8 10 12 --

b) 24 22 20 -- 18 16 -- 14

c) 24 -- 26 28 30 32 -- 34

d) 46 44 -- 42 -- 40 38 36

e) 28 30 -- 32 34 36 -- 38

f) 46 -- 44 42 40 -- 38 36

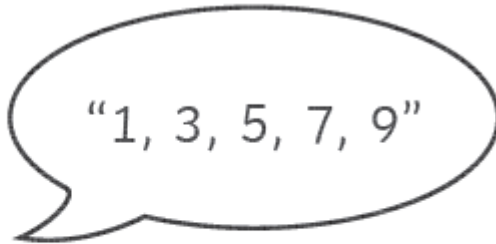
g) 12 14 16 -- 18 20 -- 22

h) 20 18 -- 16 -- 14 12 10

i) 52 -- 54 -- 56 58 60 62

j) 74 72 70 --- 68 -- 66 64

2) Solve this problem. Explain if Li is write or wrong.

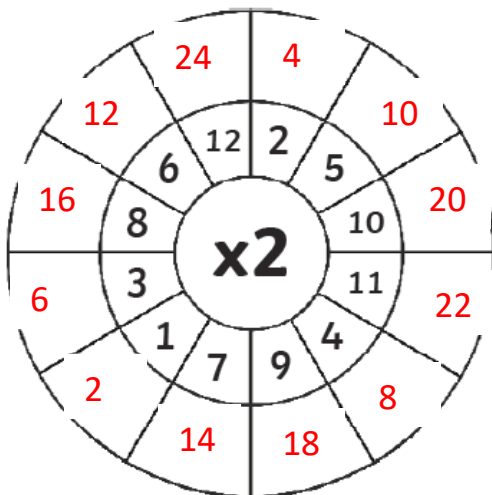


Yes, she is counting in 2s but starting on 1. I know this because she is missing out one number between each number she says.

Li says she is counting in 2s.

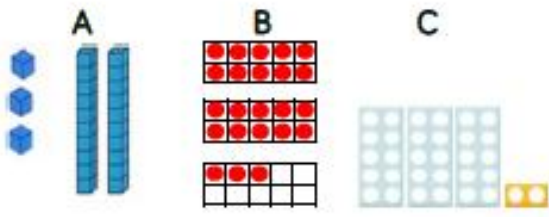
Do you agree? Can you explain your answer?

3. Count in 2s to help you solve these times table questions. One has been done for you.



Task 5:

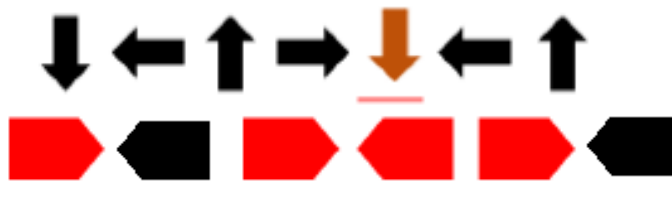
One of these images **does not** show 23.  
Can you explain the mistake?



C – because 23 has 2 tens and 3 ones but C shows 3 tens and 2 ones.

Task 8:

Fill in the missing shapes to complete the patterns.



Circle the odd one out in each number pattern.

- 2, 4, 6, 8, **9**, 10, 12.....
- 0, **5**, 10, 20, 30, 40.....
- 35, 30, 25, 20, **12**, 10.....

Task 11:

$$4 + 5 = 9$$

$$3 + 2 = 5$$

$$2 + 6 = 8$$

$$12 + 5 = 17$$

$$17 + 2 = 19$$

$$21 + 4 = 25$$

$$54 + 2 = 56$$

$$21 + 10 = 31$$

$$46 + 10 = 56$$

$$54 + 20 = 74$$

$$36 + 30 = 66$$

$$71 + 20 = 91$$