Count in 2s

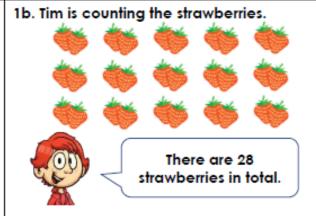
Count in 2s

1a. Jen is counting the peaches.



peaches in total.

Is Jen correct? Prove it.



Is Tim correct? Prove it.



2a. Kit is counting in 2s. He has written down three of the numbers.

10	12	14

What number comes next?

Can 17 be part of his sequence?

2b. Mel is counting in 2s. She has written down three of the numbers.

22	24	26
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What number comes next?

Can 29 be part of her sequence?





3a. Travel from start to finish by counting

forwards in 2s.

Start	10	5	13	21	25	
	12	14	16	18	23	
	7	11	15	20	22	Finish

3b. Travel from start to finish by counting forwards in 2s.

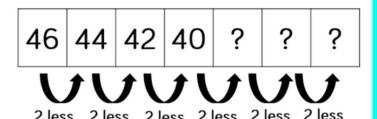
	15	13	21	28	30	Finish
	17	22	24	26	17	
Start	18	20	11	13	29	





Can I explore and use patterns to count in 2s to 50?

Count in 2s backwards to complete the number track.



20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50

8a. Kelly is counting forwards in fives from thirty to fifty.



What are the last three numbers she will say?

Will she say the number thirty-eight?

Explain your reasoning.



8b. Stan is counting backwards in fives from fifty to twenty-five.



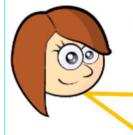
What are the last three numbers he will say?

Will he say the number twenty-nine?

Explain your reasoning.



Jess thinks that if she continues counting in 2s, she will say the number 49



32, 34, 36, 38, 40, 42...

Do you agree? Explain why.