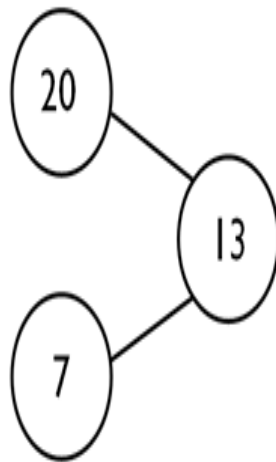


Challenge 1.

Jack represents a number bond to 20 in the part whole model.

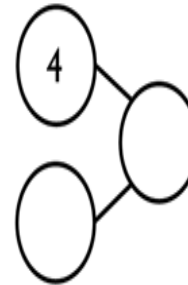


Can you spot his mistake?

Challenge 2.

Using the digits 0 – 9, how many ways can you complete the part-whole model?

One of the parts always has to be 4



0	1	2	3	4
5	6	7	8	9

You can only use each digit once.

Explain why you can't use 0

What other digits can't you use and why?