

True or false?

$$49,999 - 19,999 = 50,000 - 20,000$$



Lea

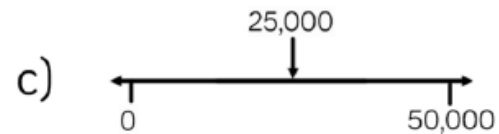
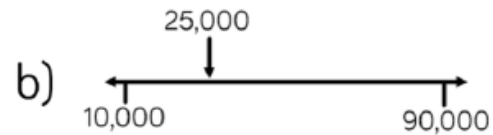
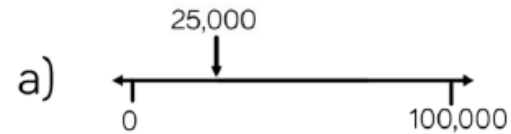
I did not need to use a written method to work this out.

How could Lea have worked this out?

True because both have a difference of 3,000

Lea has used her related number facts. Both numbers on the right have decreased by 1 therefore whatever the difference is, it will remain the same as the left hand side.

Which estimate is inaccurate?



Explain how you know.

B is inaccurate.

The arrow is about a quarter way on the line. If 50,000 is half way between 10,000 and 90,000 then half way between 10,000 and 50,000 would be 30,000.