



Which of the following is the correct error interval for 6cm rounded to the nearest cm?



$5.5 < x < 6.5$



$5.5 < x \leq 6.5$



$5.5 \leq x \leq 6.4$



$5.5 \leq x < 6.5$

Your answer:

A B C D

Try the question online:



Try the quiz online:



Copyright © OCR and its licensors. All rights reserved.

I think this is the answer because...

Why might students choose each of the other 3 answers?

What other incorrect answer would you add to this question and why?

This question is proudly brought to you by Diagnostic Questions and Mr Barton Maths.

For an online video discussion of the answer and data on how many people around the world get it right, just go to www.mrbartonmaths.com/students/gcse/question-of-the-week