Exit Ticket B5 - Bounds of Error

Name:..   Date:..

Jomo takes 35 seconds, to the nearest second, to run a race.

What is the least possible time this could be?

34.9 seconds	34.4 seconds	34.5 seconds	34 seconds
A	**B**	**C**	**D**

Correct Answer: A B C D

Explanation:

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200
This number has been rounded to the nearest ten.

What is the upper bound

A 205
B 195
C 150
D 250

Correct Answer: A B C D

Explanation:

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A rectangle measures 1.4 cm by 2.6 cm.

Both measurements are given to 1 decimal place.

Work out the upper bound for the perimeter of the rectangle.

A	B	C	D
7.8	8.0	8.2	8.196

Correct Answer: A B C D

Explanation:

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