

Bounds in calculations



Exit ticket **ANSWERS** Name _____

- 1 A rectangle is 8 cm by 5 cm, each to the nearest cm.
Find the least possible area.

33.75 cm²

- 2 A 50 cm piece is cut from a 120 cm plank, both to the nearest 10 cm. Find the greatest possible length left.

80 cm

- 3 A car travels 200 m, to the nearest 10 m, in 16 s, to the nearest second. Find the least possible speed.
Give your answer to 2 decimal places.

11.82 m/s

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