Thursday 18.06.2020 Mathematics Converting between KM and Miles

Silver Fluency

5a. Calculate the missing conversions.

5 miles ≈ 8km

☐ miles ≈ 0.8km

1 mile ≈ ☐

☐ miles ≈ 320km

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6a. Tick the correct statement.

A. 40 miles is approximately equivalent to 56km.

B. 25 miles is approximately equivalent to 40km.

C. 2.5 miles is approximately equivalent to 4.5km.

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7a.

Sam cycled 12km.

Felix cycled 7.5 miles

Georgina cycled 6.4km

Who cycled the farthest?

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8a. Match the approximate equivalent distances.

2.5 miles	2.4km
5 miles	4km
1.5 miles	7.2km
4.5 miles	8km

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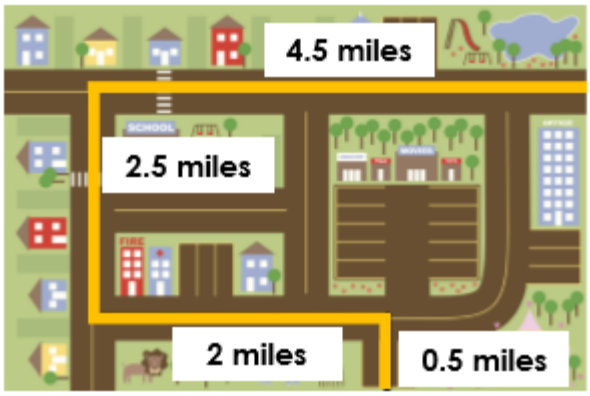
4a. Eesa has planned his run on a map.



Approximately, how far is his run in km?

Gold Fluency

5a. Millie says,

7.2km is approximately equivalent to 4 miles.

Is she correct? Explain your answer.

Gold Fluency

6a. Ivy is planning a road trip.

She wants to arrive in Paris, which is 500 miles from her starting point, by day 4.

She has travelled 640km by day 3.

Approximately, how many miles does she have left?