

Thursday (medium) – LO: convert between miles and kilometres.

**Varied fluency**

**Reasoning and problem solving**


5a. Calculate the missing conversions.

5 miles  $\approx$  8km

$\approx$  16km


1 mile  $\approx$

$\approx$  320km

 VF

6a. True or false?

25 miles is equivalent to 32km.


 VF

7a.

Sam cycled 80km.


Felix cycled 30 miles.

Who cycled the furthest?

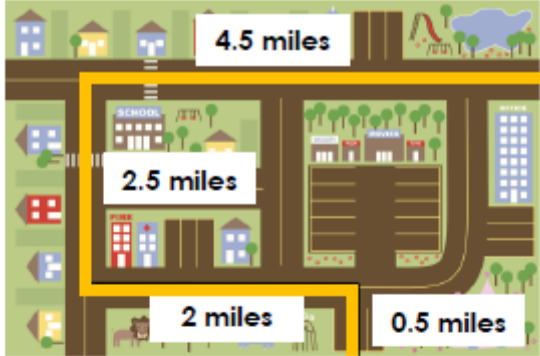
 VF

8a. Match the equivalent distances.


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

 VF

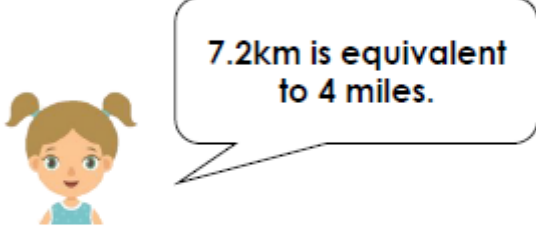
4a. Eesa has planned his run on a map.



How far is his run in kilometres?


 PS

5a. Millie says,



7.2km is equivalent to 4 miles.

Is she correct? Explain your answer.


 R

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.

How many miles does she have left?

 PS