



**Fluency**

- 1) Convert 235 millimetres into centimetres
- 2) Ella ran 3.4km. How many metres did she run?
- 3) How many centimetres are equal to 3.75 metres?
- 4) Convert 1.8 centimetres into millimetres.
- 5) How many kilometres are equal to 3210 metres?

**Reasoning**

1) Tina says:

‘2 metres is equal to 2000cm’.

Do you agree? Explain your answer.

2) Fran ran 2.89 kilometres.

Tariq ran 3218 metres.

How many **more metres** did Tariq run than Fran?

3) Order these bugs from shortest to longest:



0.7cm



13mm



0.4cm



9mm

4) Mo and Alex each have a skipping rope.

Alex says,



I have the longest skipping rope. My skipping rope is  $2\frac{1}{2}$  metres long.

Mo says,



My skipping rope is the longest because it is 220 cm and 220 is greater than  $2\frac{1}{2}$

Who is correct?  
Explain your answer.