1. How long is each line?
   a)
   
   b)
   
   c)

2. Draw two lines that are each 5 cm long.

3. Dani says the line is 10 cm long.
   a) What mistake has Dani made?
   
   b) How long is the line?

4. What is the length of each line in millimetres?
   a)
   
   b)
   
   c)
Use a ruler to draw the lines.

a) Draw a line 8 cm long.

b) Draw a line 80 mm long.

What do you notice about the lines you have drawn? Why is this?

________________________________________________________________________
________________________________________________________________________

Use a ruler to help you answer the questions.

a) Draw a 4 cm by 4 cm square.

b) Measure the length of the diagonal. Give your answer in millimetres.

Draw a rectangle 8 cm long and 32 mm wide.

a) Make a sketch of the triangle.

b) Use your drawing to work out the perimeter of the triangle.