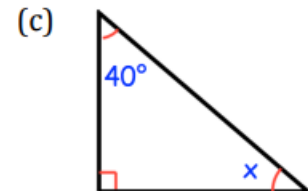
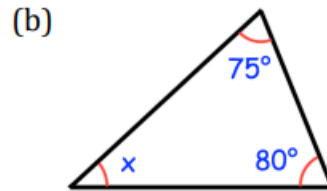
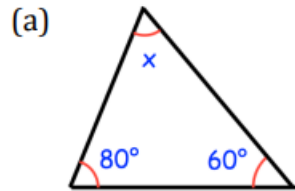




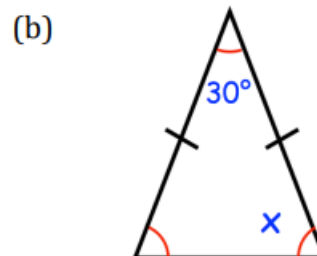
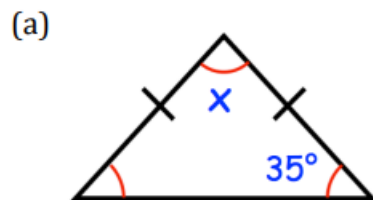
Wednesday 7th June

Calculating angles in shapes

Question 1: Find the size of each missing angle.



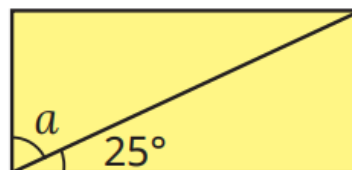
Question 2: Find the size of each missing angle.



Now label each triangle:

Equilateral, scalene or isosceles

A rectangle has been split into two triangles.



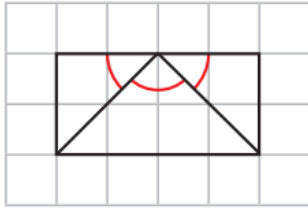
- ▶ Work out the size of angle a .
- ▶ What other missing angles can you calculate in the rectangle?



Wednesday 7th June

Calculating angles in shapes

Tiny is working out angles.



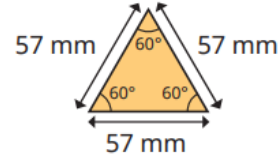
The missing angles are all 60°, because $180 \div 3 = 60$



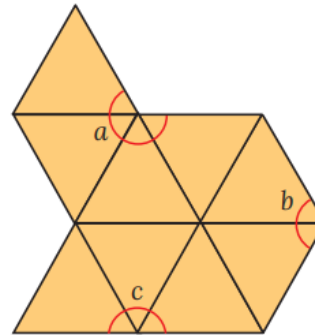
Do you agree with Tiny?
Explain your answer.



The lengths and interior angles of a triangular sticker are shown.



Some of these stickers are used to make this compound shape.



Work out the perimeter of the compound shape.

Work out the sizes of the angles marked with letters.

Handwriting practice area with ten horizontal lines.

Perimeter:

Angles:

- A)
- B)
- C)