Mathematics

## **Triangle constructions**

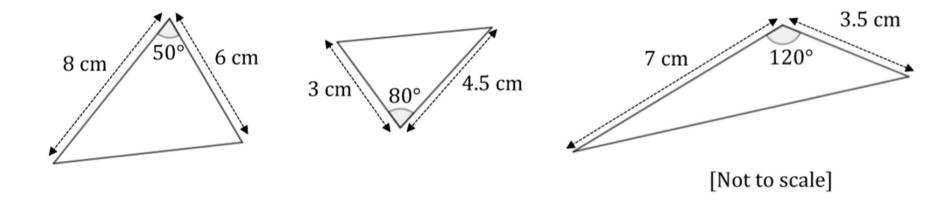
**Independent Task** 

Miss Oreyomi



## **Questions**

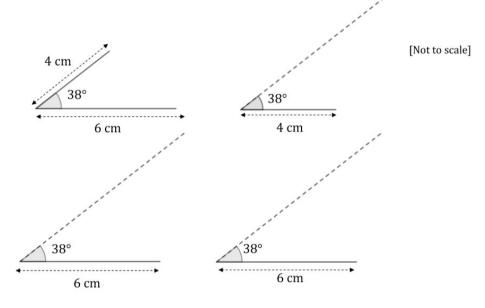
1) Draw the following triangles accurately using a ruler and a protractor:





## **Questions**

2) Brenda has started to construct four different triangles that have an interior angle of 38° and two side length 4cm and 6cm. Copy and **complete** each of her constructions using a compass. ruler and protractor.





## Questions

- 3) Use a compass, ruler and protractor to draw as many triangles as you can with:
- a) Two sides of length 4cm and 8cm and one interior angle of 50°.

