

Drawing triangles & identifying parts of a circle



Outcome 1 - Drawing Triangles

Example...

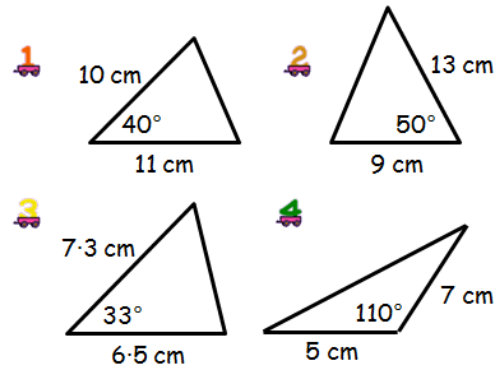
**** Two sides and included angle ****

Make an accurate drawing of triangle ABC.

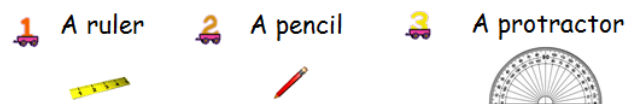
- Draw the line AB = 7 cm.
- Put your protractor at A and mark an angle of 40° .
- Draw a line through 'X', ensuring it is 6 cm long.
- Join C to B.

Questions...

Make accurate drawings of the following triangles...



For this exercise you will need...



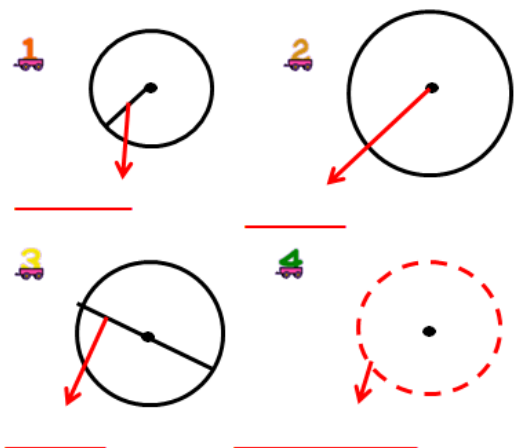
Outcome 2 - Identifying Parts of a Circle

Example...

For the circle below identify the following parts...

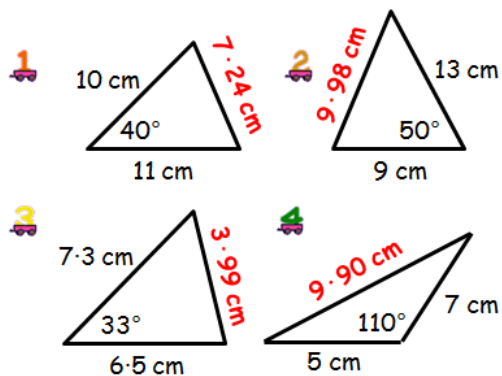
Questions...

Identify the parts of these circles...



Outcome 1 Answers

Measure the length of the other side to check your accuracy!



Outcome 2 Answers

