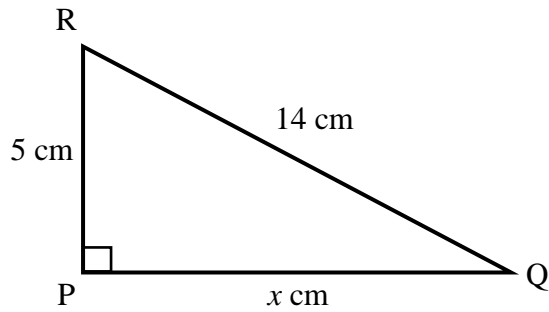


Year 10 Mathematics Worksheet 6

Write the answers in your Exercise Book.

Geometry

1. A right angled triangle is shown below.

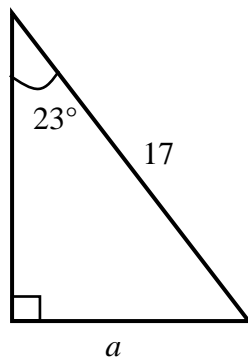


Use Pythagoras Theorem to calculate the length of PQ.

(2 marks)

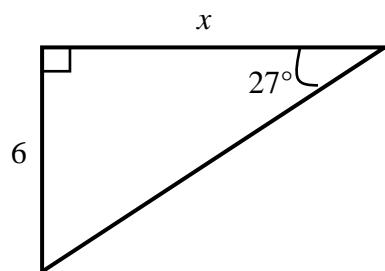
2. Calculate the length of the unknown side in each of the following triangles.

(a)



(2 marks)

(b)



(2 marks)