

National 5 Final Exam Practice

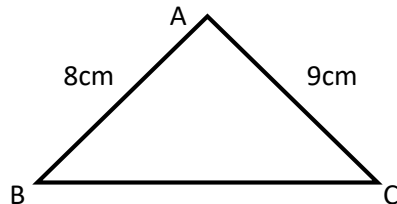
Trigonometric Skills

Area of a Triangle using Trigonometry

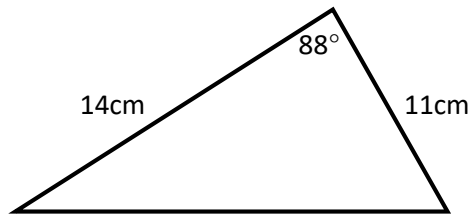
Average Allocation

2/3 Marks

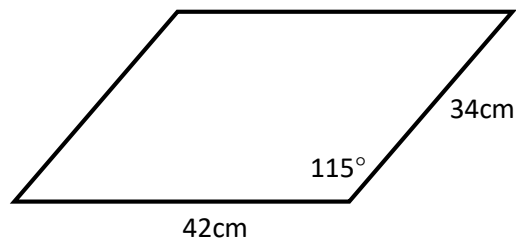
1. Given that  $\sin A = 0.7$ , find the area of triangle ABC



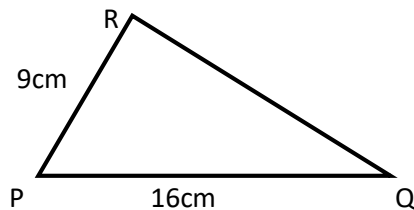
2. Calculate the area of the triangle.



3. Patio slabs are in the shape of a parallelogram with dimensions shown below. Calculate the area of one slab.



4. Given that  $\sin P = 0.3$ , calculate the area of triangle PQR.



5. A rhombus has dimensions as shown below. Calculate the area of the rhombus.

