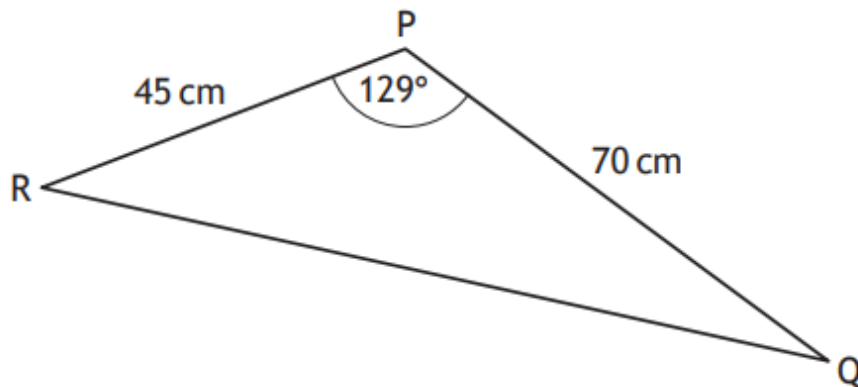


The diagram shows triangle PQR.



- $PR = 45$ centimetres
- $PQ = 70$ centimetres
- Angle $QPR = 129^\circ$

Calculate the area of triangle PQR.

2

Answer:

1224.0 cm²