

Trigonometry Exam Questions

ABC is a right-angled triangle.

BC = 125 m.

Angle CAB = 33° .



Not drawn to scale

Find the length of AC (marked x in the diagram).
Give your answer to an appropriate degree of accuracy.

PQ is the of a ramp laid on level ground.

The ramp is 230 cm long and 20 cm high, as shown in the diagram.



Work out the size of angle x.

The area of the rectangle is 68 cm^2

Not drawn
to scale



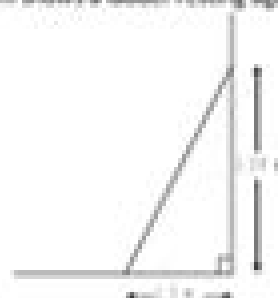
Work out the size of angle x.
 $68/16 = 4.25$

A ramp is 4 metres long and 29 centimetres high.
If the ramp is safe for wheelchair users the angle marked x must be 4° or less.



Is this ramp safe for wheelchair users?
You must show your working.

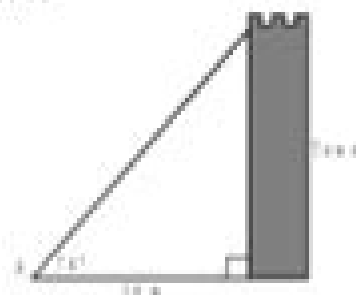
For a ladder to be safe it must be inclined at between 70° and 80° to the ground.
The diagram shows a ladder resting against a wall.



Not to scale

Is it safe?
You must show your working.

The point A is 50 metres from the base of a tower.
The angle of elevation of the top of the tower from A is 74° .



Calculate the height of the tower. Give your answer to a suitable degree of accuracy.

Gcse Trigonometry Questions Answers

Karen Hughes, Keith Pledger



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