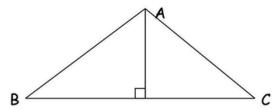
Pythagorean Theorem Word Worksheet

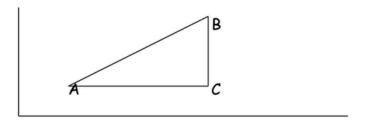
Maths Department	Pythagoras Theorem
Name : Class :	

Worksheet- Pythagoras Theorem

Q1) ABC is an isosceles triangle ,AB=AC=12 cm. BC =10 cm. Calculate the perpendicular distance from A to BC.



Q2) Work out the length of AB when coordinates of A are (4,7) and the coordinates of B are (16,12).



Q3) A ladder if 8 metres long . It leans against a wall with one end on the ground 6 metre from the wall. The other end just reaches a windowsill. Calculate the height of the windowsill above the ground.

