## RIGOUR



MTH 4-16a

Assessment 3

Silver Level



Name: \_\_\_\_\_

Class:

Score:

5

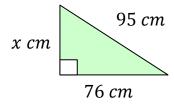
Percentage:

%

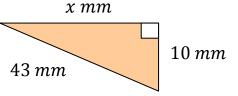
## Outcome 1 - Pythagoras' Theorem

Calculate the length of the side marked 'x' in the triangles below...





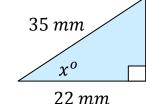




## Outcome 2 - Right-Angled Trigonometry

Calculate the size of the angle marked 'x' in the triangles below...



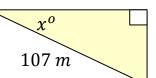




9 *cm* 

15 *cm* 





45 m