

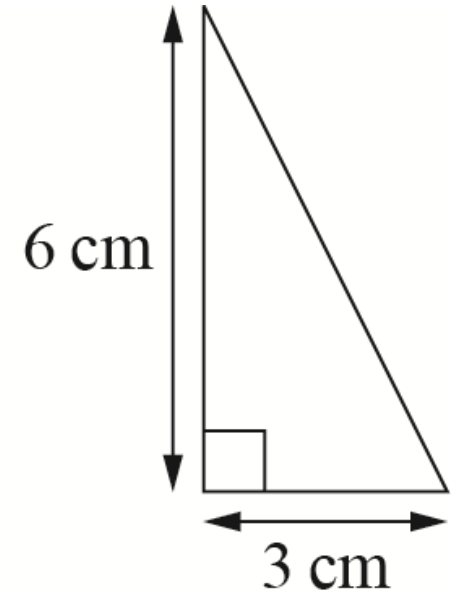
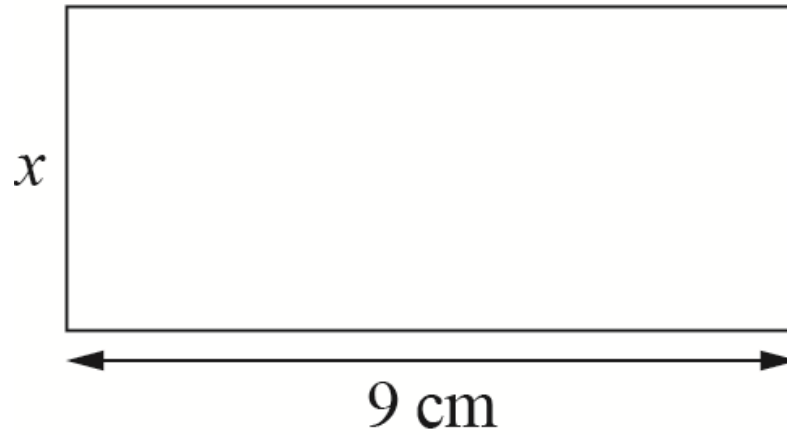


# Maths Challenge - Week 8



The area of the rectangle is four times the area of the triangle.

What is the height  $x$  of the rectangle?



Leslie thinks that if you multiply the two prime numbers **11** and **28867**, it would spell her name on the calculator. Is she correct?