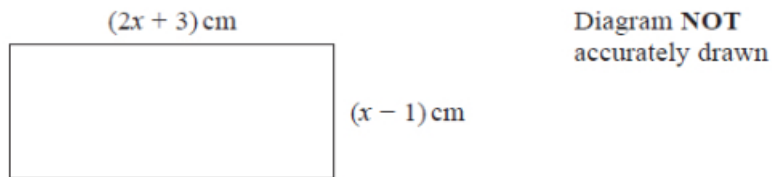


Dr Oliver Mathematics  
Worked Examples  
Quadratic Inequality 2

From: Edexcel GCSE Mathematics (9-1) Practice Tests Set 19: Paper 2H/3H (Calculator)

1. Here is a rectangle.

(5)



Given that the area of the rectangle is less than  $75 \text{ cm}^2$ , find the range of possible values of  $x$ .