

# M3 = 5 days to go!

23 A coat is priced £150

With 12% discount in a sale a profit of £7 is made.

What would the percentage profit be if the coat was sold at the full marked price?

Show all your working clearly.

Answer \_\_\_\_\_ % [5]

15

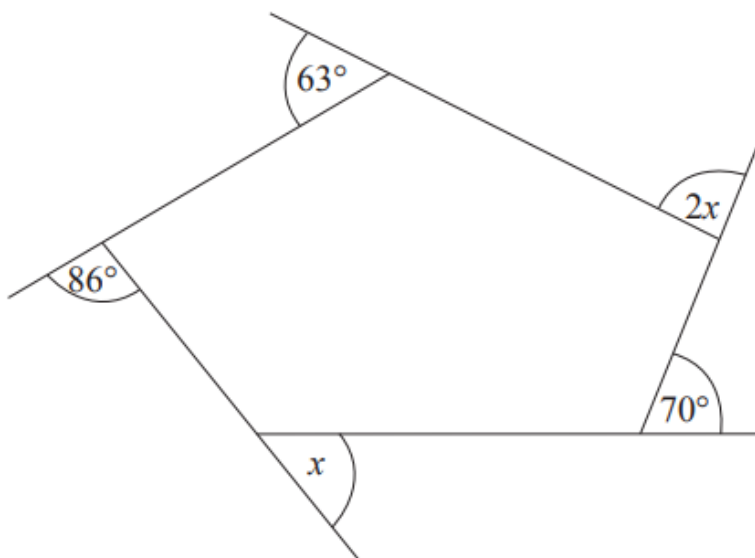
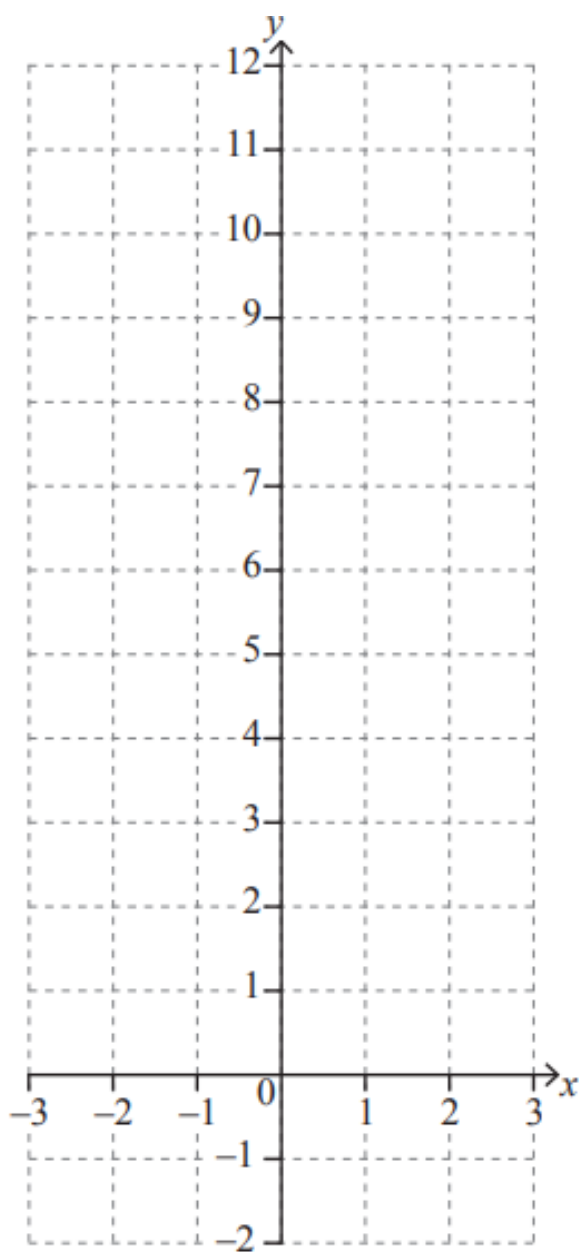


Diagram not drawn accurately

Work out the size of angle  $x$  in the diagram above.

Answer  $x =$  \_\_\_\_\_  $^\circ$  [4]

10 Draw the graph of  $y = 5 - 2x$  on the grid below.



[3]