

Q1. (2022)

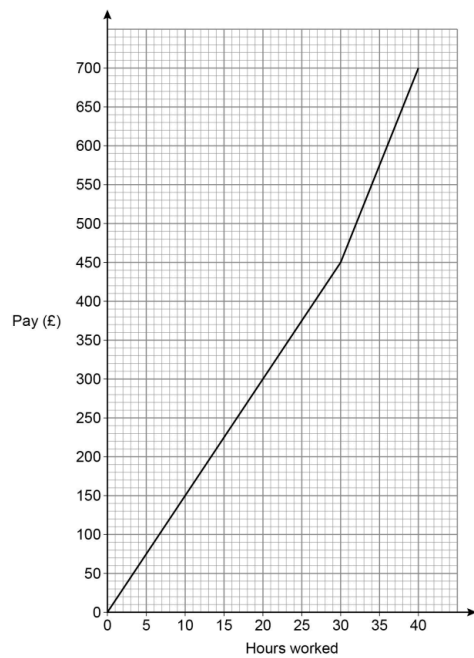
8

In a week, Samir is paid

a basic hourly rate for the first 30 hours worked

an overtime hourly rate for any extra hours worked.

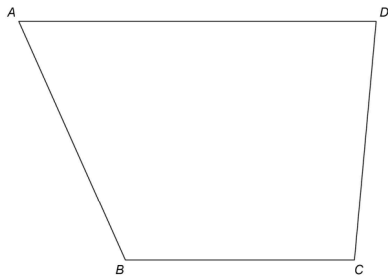
The graph shows his pay for working up to 40 hours in a week.



Q2. (2022)

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Use a ruler and compasses in this question.

 $ABCD$ represents a garden.

A tree is to be planted in the garden.

The tree will be in the region that is closer to AB than to BC .Label the region, R , where the tree could be planted.

Show all your construction lines.

[3 marks]