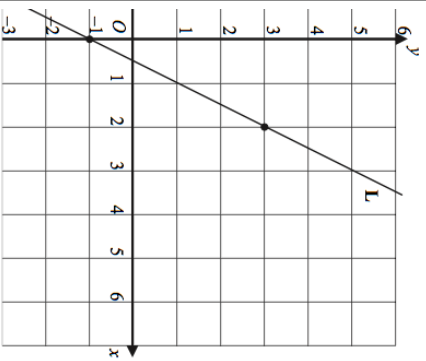
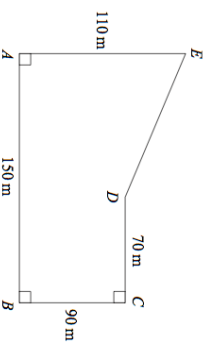


11th February



What is the gradient of the line L?

What is the equation of the line L?

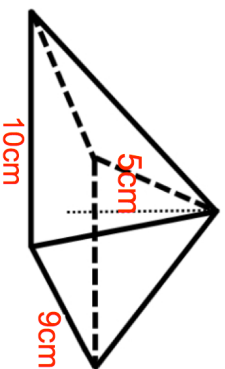


James is a pig farmer.
Each pig needs 20m^2 .

How many pigs can he keep in his field?

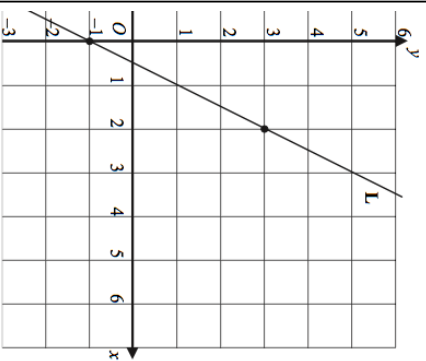
Calculate an estimate of the mean.

Speed (v km/h)	Frequency
$30 < v \leq 40$	20
$40 < v \leq 50$	76
$50 < v \leq 60$	68
$60 < v \leq 70$	28
$70 < v \leq 80$	8



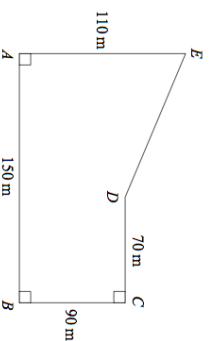
Calculate the volume of the pyramid.

11th February



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What is the equation of the line L?

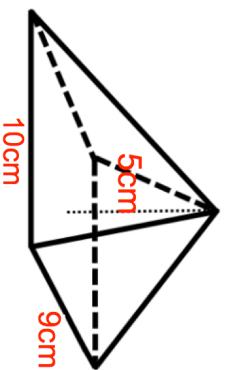


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