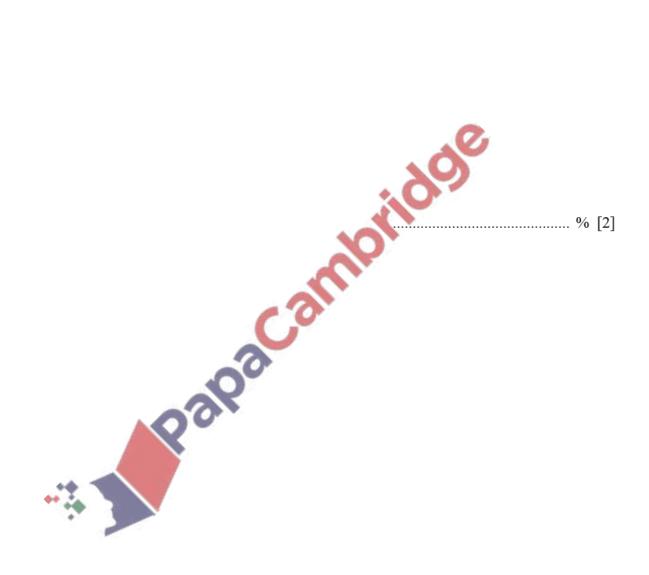
## Percentages – 2020 O Level Math D

1. Nov/2020/Paper\_12/No.5

Sandra buys a vase for \$40 and sells it for \$200.

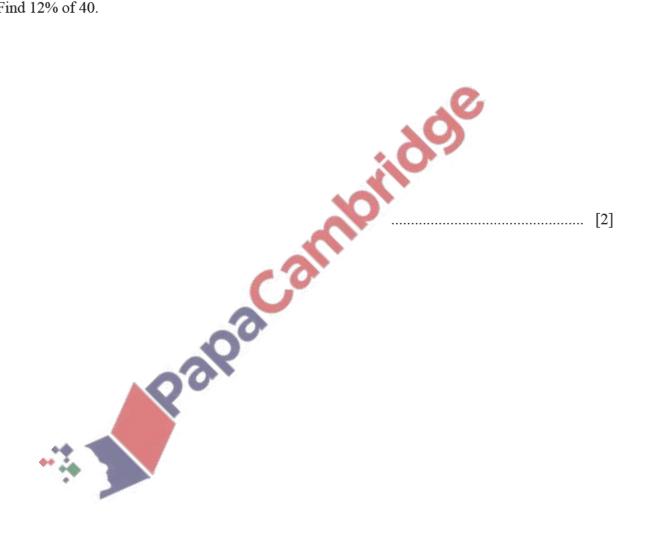
Calculate her percentage profit.



2.	June/2020/	'Paper_	_11/No.4
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(a) Write  $\frac{11}{25}$  as a percentage.

**(b)** Find 12% of 40.



3. June/2020/Paper_11/No.13	
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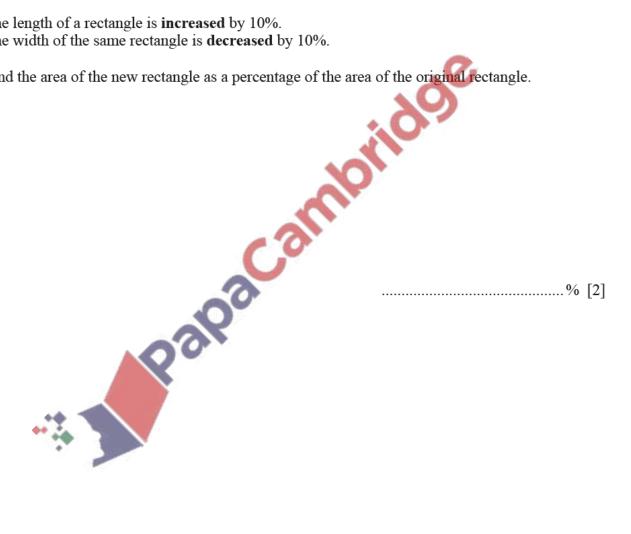
(a) During 2018, the population of a village increased from 200 to 250.

Calculate the percentage increase in population.

.....% [1]

**(b)** The length of a rectangle is **increased** by 10%. The width of the same rectangle is decreased by 10%.

Find the area of the new rectangle as a percentage of the area of the original rectangle.



## **4.** June/2020/Paper\_22/No.1a

(a) Stefan had an annual income of \$21 500 in 2018. His annual income increased to \$22 790 in 2019.

Calculate the percentage increase.

