

# Using a Calculator

June 2020 Paper 3

9 (a) Work out the value of  $\frac{300}{2 \times 5}$

.....  
(1)

(b) Work out the value of  $(6 - 2.5)(8 + 4)$

.....  
(1)

November 2021 Paper 2

12 (a) Work out  $\sqrt{\frac{13.82}{4.06}}$

Write down all the figures on your calculator display.

.....  
(2)

(b) Give your answer to part (a) correct to 2 decimal places.

.....  
(1)

**(Total for Question 12 is 3 marks)**

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June 2022 Paper 3

15 Work out  $\frac{2.75 \times 14.6}{10 - 1.97}$

.....  
**(Total for Question 15 is 2 marks)**

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November 2022 Paper 3

17 (b) Work out  $\frac{(3.2 + 3.7) \times 4.9}{5.3 - 2.8}$

Give your answer as a decimal.

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(2)

## November 2023 Paper 2

18 (a) Work out  $\frac{9.8 + 6.8}{4.2 \times 2.1}$

Give your answer as a decimal.

Write down all the figures on your calculator display.

.....  
(2)

(b) Write your answer to part (a) correct to 2 decimal places.

.....  
(1)

**(Total for Question 18 is 3 marks)**

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June 2024 Paper 2

19 (a) Work out the value of  $\frac{\sqrt{35.2 + 1.7^3}}{4.6^2 - 8.91}$

Write down all the numbers on your calculator display.

.....  
(2)

(b) Write your answer to part (a) correct to 2 significant figures.

.....  
(1)

**(Total for Question 19 is 3 marks)**

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## November 2024 Paper 2

20 Use your calculator to work out the value of

$$\sqrt{\frac{208.3 - 15.7}{5.694 + 1.8^2}}$$

Write down all the digits on your calculator display.

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**(Total for Question 20 is 2 marks)**

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June 2023 Paper 2

20 (a) Work out the value of  $\frac{25 - \sqrt{43.87}}{6 + 2.1^2}$

Write down all the figures on your calculator display.

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(2)