

# Cambridge O Level MATHEMATICS (SYLLABUS D) 4024

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Paper 2 Calculator

October/November 2025



Questions (1-2)

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1 Work out  $\frac{75.66 - 40.23}{2.19}$ .

Give your answer correct to 2 decimal places.

..... [2]

**Solution:**

$$\begin{aligned} & \frac{75.66 - 40.23}{2.19} \\ &= \frac{35.43}{2.19} \\ &= 16.178 \\ &\approx 16.18 \end{aligned}$$

2 These are the scores for 12 students in a quiz.

16 27 20 15 25 21 10 24 35 16 32 22

(a) Find the median.

..... [2]

(b) Find the range.

..... [1]

**Solution:**

(a) write the scores in increasing order  
10 15 16 16 20 21 22 24 25 27 32 35

middle positions are 6th and 7th

$$\begin{aligned} \therefore \text{Median} &= \frac{21 + 22}{2} \\ &= 21.5 \end{aligned}$$

(b)

Range = largest number - least number

$$= 35 - 10$$

$$= 25 \quad \underline{\text{ans}}$$

