

Error Intervals

November 2024 Paper 3

- 23 Jana used her calculator to find the value of a number t .
The answer on her calculator began 10.2

Complete the error interval for t .

$$\dots\dots\dots \leq t < \dots\dots\dots$$

(Total for Question 23 is 2 marks)

June 2022 Paper 2

23 The length of a football pitch is 90 metres, correct to the nearest metre.

Complete the error interval for the length of the football pitch.

..... m \leq length $<$ m

(Total for Question 23 is 2 marks)

November 2022 Paper 2

25 $x = 4700$ correct to 2 significant figures.

(b) Complete the error interval for x .

$$\dots\dots\dots \leq x < \dots\dots\dots$$

(2)

June 2020 Paper 3

- 25 A number, m , is rounded to 1 decimal place.
The result is 9.4

Complete the error interval for m .

$$\dots\dots\dots \leq m < \dots\dots\dots$$

(Total for Question 25 is 2 marks)

June 2023 Paper 2

- 26 A number, d , is rounded to 1 decimal place.
The result is 12.7

Complete the error interval for d .

$$\dots\dots\dots \leq d < \dots\dots\dots$$

(Total for Question 26 is 2 marks)

November 2021 Paper 1

27 Freddie measured the length of a pencil as 7.2 cm correct to 1 decimal place.

Complete the error interval for the length, p cm, of the pencil.

..... $\leq p <$

(Total for Question 27 is 2 marks)