ENGLAND GCSE MATHS OCR HIGHER · UNIT 13 · 5 QUESTIONS

Statistics — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **The numbers of seabirds counted on 5 days are 10, 12, 14, 16, 18. The median is**

- A 16
- B 12
- C 14
- D 10

Understand It with Pulse | Flag a mistake

2 **The mode of 7, 5, 3, 5, 4 is**

- A 5
- B 3
- C 4
- D 7

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3 **A class interval 10-15 has frequency 10. Its frequency density is**

- A 10
- B 2
- C 1
- D 50

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4 **The mean of 3, 5, 7, 9, 11 is**

- A 5
- B 7
- C 8
- D 9

Understand It with Pulse | Flag a mistake

5 **A box plot has minimum 2, lower quartile 10, median 16, upper quartile 22, maximum 35. The interquartile range is**

- A 12
- B 6
- C 33
- D 14

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ANSWER KEY

1. C
2. A
3. B
4. B
5. A

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