ENGLAND GCSE MATHS AQA 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 **A thermometer records temperatures of 12, 14, 16, 18, 20 degrees. The range is**

- A 10
- B 20
- C 6
- D 8

Understand It with Pulse | Flag a mistake

2 **The numbers of pages in 5 hardcover books are 120, 200, 210, 230, 240. The range is**

- A 240
- B 130
- C 120
- D 110

Understand It with Pulse | Flag a mistake

3 **The mean of 4, 8, 12, 16, 20 is**

A 13

B 12

C 8

D 16

Understand It with Pulse | Flag a mistake

4 **A box plot has minimum 5, lower quartile 12, median 15, upper quartile 18, maximum 35. The interquartile range is**

A 30

B 6

C 8

D 3

Understand It with Pulse | Flag a mistake

5 **The height of a sunflower is measured 5 times, in cm: 120, 100, 140, 110, 130. The mean height is**

A 130

B 120

C 125

D 110

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ANSWER KEY

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

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