ENGLAND GCSE MATHS EDEXCEL FOUNDATION · UNIT 13 · 10 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 heights of 6 horses, in hands, are 17, 14, 18, 16, 16, 16. The mode is**

- A 17
- B 16
- C 18
- D 14

Understand It with Pulse | Flag a mistake

2 **The numbers of seabirds counted on 5 days are 20, 23, 26, 29, 32. The median is**

- A 26
- B 20
- C 23
- D 29

Understand It with Pulse | Flag a mistake

3 **The numbers of pages in 5 hardcover books are 150, 170, 220, 280, 300. The range is**

- A 300
- B 160
- C 150
- D 140

Understand It with Pulse | Flag a mistake

4 **The range of 2, 12, 13, 15, 20 is**

- A 20
- B 18
- C 17
- D 19

Understand It with Pulse | Flag a mistake

5 The height of a sunflower is measured 5 times, in cm: 120, 160, 140, 130, 150. The mean height is

- A 145
- B 140
- C 150
- D 130

Understand It with Pulse | Flag a mistake

6 The mean of 5, 9, 13, 17, 21 is

- A 17
- B 9
- C 14
- D 13

Understand It with Pulse | Flag a mistake

7 The median of 3, 5, 8, 10, 13 is

- A 8
- B 3
- C 5
- D 10

Understand It with Pulse | Flag a mistake

8 The mode of 2, 2, 7, 5, 8 is

- A 7
- B 2
- C 5
- D 8

Understand It with Pulse | Flag a mistake

9 **A brown dog weighs 26 kg. Three more brown dogs weigh 22 kg, 30 kg and 18 kg. The mean weight is**

- A 24
- B 26
- C 20
- D 28

Understand It with Pulse | Flag a mistake

10 **A thermometer records temperatures of 15, 17, 19, 21, 23 degrees. The range is**

- A 6
- B 10
- C 23
- D 8

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	B	**5.**	B	**9.**	A
2.	A	**6.**	D	**10.**	D
3.	C	**7.**	A		
4.	B	**8.**	B		

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