ENGLAND GCSE MATHS AQA 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 numbers of seabirds counted on 5 days are 10, 12, 14, 16, 18. The median is**

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

Understand It with Pulse | Flag a mistake

2 **A thermometer records temperatures of 15, 19, 23, 27, 31 degrees. The range is**

- A 20
- B 12
- C 16
- D 31

Understand It with Pulse | Flag a mistake

3 **The mode of 5, 6, 2, 9, 2 is**

A 5

B 9

C 2

D 6

Understand It with Pulse | Flag a mistake

4 **The mean of 4, 7, 10, 13, 16 is**

A 11

B 13

C 10

D 7

Understand It with Pulse | Flag a mistake

5 **The range of 5, 6, 19, 20, 23 is**

- A 17
- B 19
- C 18
- D 23

Understand It with Pulse | Flag a mistake

6 **A brown dog weighs 18 kg. Three more brown dogs weigh 22 kg, 14 kg and 26 kg. The mean weight is**

- A 22
- B 24
- C 20
- D 16

Understand It with Pulse | Flag a mistake

7 **The heights of 6 horses, in hands, are 15, 17, 14, 15, 19, 15. The mode is**

- A 14
- B 19
- C 17
- D 15

Understand It with Pulse | Flag a mistake

8 **The numbers of pages in 5 hardcover books are 150, 160, 220, 230, 350. The range is**

- A 210
- B 350
- C 190
- D 200

Understand It with Pulse | Flag a mistake

9 **The median of 4, 6, 7, 10, 13 is**

- A 10
- B 6
- C 4
- D 7

Understand It with Pulse | Flag a mistake

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

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

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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