ENGLAND GCSE MATHS EDEXCEL FOUNDATION · UNIT 1 · 10 QUESTIONS

Number, Structure and Calculation — 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 **Zara buys a basketball for £24. She pays with £44. How much change does she get?**

- A £19
- B £25
- C £21
- D £20

Understand It with Pulse | Flag a mistake

2 **Each crate holds 6 eggs. How many eggs are in 6 crates?**

- A 30
- B 12
- C 42
- D 36

Understand It with Pulse | Flag a mistake

3 **In 54018, the digit 8 has the value**

- A 8000
- B 80
- C 8
- D 800

Understand It with Pulse | Flag a mistake

4 **Zara buys a puzzle for £53.92 and a game for £26.17. How much does she spend in total?**

- A £82.09
- B £82.59
- C £75.09
- D £80.09

Understand It with Pulse | Flag a mistake

5 **Each bag holds 6 red apples. How many red apples are in 6 bags?**

- A 36
- B 12
- C 42
- D 30

Understand It with Pulse | Flag a mistake

6 **0.7 × 0.8 is equal to**

A 0.66

B 0.56

C 1.5

D 5.6

Understand It with Pulse | Flag a mistake

7 **An estimate for 51.2 × 30.8 is**

A 1581

B 790

C 1891

D 3162

Understand It with Pulse | Flag a mistake

8 **Write $3^5 \times 3^4$ as a single power of 3**

- A 3^9
- B 3^1
- C 3^{20}
- D 3^{10}

Understand It with Pulse | Flag a mistake

9 **The value of $\sqrt{100}$ is**

- A 9
- B 11
- C 20
- D 10

Understand It with Pulse | Flag a mistake

10 **-12 + 10 is equal to**

A 0

B -2

C -1

D -7

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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