ENGLAND GCSE MATHS EDEXCEL HIGHER · UNIT 7 · 5 QUESTIONS

Ratio, Proportion and Percentages — 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 **There are 100 silver coins. 20% of them are old. How many old silver coins are there?**

- A 20
- B 85
- C 10
- D 30

Understand It with Pulse | Flag a mistake

2 **Calculate 35% of 200**

A 80

B 130

C 35

D 70

Understand It with Pulse | Flag a mistake

3 **On a map, 1 cm represents 25 km. Two towns are 4 cm apart on the map. How far apart are they in real life, in km?**

A 125

B 100

C 4

D 200

Understand It with Pulse | Flag a mistake

4 **Two numbers are in the ratio 3 : 4 and their sum is 56. The smaller number is**

- A 32
- B 8
- C 25
- D 24

Understand It with Pulse | Flag a mistake

5 **Share £100 in the ratio 3 : 1. How much does Chen get, if Chen gets the first share?**

- A £25
- B £100
- C £80
- D £75

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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