ENGLAND GCSE CHEMISTRY OCR GATEWAY FOUNDATION · UNIT 1 · 5 QUESTIONS

Particles — 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 so it can be fixed.

1 **Hardcover books are dropped. What happens to their speed as they fall?**

- A it decreases
- B it increases
- C it becomes zero
- D it stays the same

Understand It with Pulse | Flag a mistake

2 **How does reactivity change down Group 1?**

- A it stops
- B it stays the same
- C it increases
- D it decreases

Understand It with Pulse | Flag a mistake

3 **An atom has 6 protons and 6 neutrons. What is its mass number?**

A 0

B 6

C 18

D 12

Understand It with Pulse | Flag a mistake

4 **An atom has 8 protons and 10 neutrons. What is its mass number?**

A 20

B 18

C 10

D 8

Understand It with Pulse | Flag a mistake

5 **Which of these is a non-metal?**

A sodium

B iron

C sulfur

D copper

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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