ENGLAND GCSE CHEMISTRY AQA HIGHER · UNIT 7 · 5 QUESTIONS

Organic Chemistry — 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 **A chocolate cake is baked. Is baking a chemical change?**

- A no
- B sometimes
- C yes
- D never

Understand It with Pulse | Flag a mistake

2 **A cheese pizza contains cheese made from milk. What is milk rich in?**

- A iron
- B fibre
- C calcium
- D vitamin C

Understand It with Pulse | Flag a mistake

3 **What is the formula of ethanol?**

- A C_2H_5OH
- B CH_3COOH
- C C_2H_4
- D C_2H_6

Understand It with Pulse | Flag a mistake

4 **An alkane with 14 carbon atoms is cracked. One product is an alkene with 4 carbon atoms. How many carbon atoms does the other product have?**

- A 11
- B 12
- C 10
- D 9

Understand It with Pulse | Flag a mistake

5

What is an alkene?

A a hydrocarbon with a single bond

B a hydrocarbon with no bonds

C a hydrocarbon with a triple bond

D a hydrocarbon with a double bond

Understand It with Pulse

Flag a mistake

ANSWER KEY

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

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