

KS3 CHEMISTRY QUIZ ACIDS AND BASES

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QUESTION 1

Predict the pH of hydrochloric acid?

- A. 1
- B. 4
- C. 7
- D. 12

QUESTION 2

When an acid reacts with a base and forms salt and water, the reaction is called

- A. Combustion
- B. Neutralization
- C. Displacement
- D. Photosynthesis

QUESTION 3

What acid is commonly found in the stomach?

- A. HCl
- B. H2SO4
- C. HNO3
- D. H3PO4

QUESTION 4

Na₂CO₃ is also known as?

- A. Baking Soda
- B. Caustic Soda
- C. Lemon Soda
- D. Washing Soda

QUESTION 5

The acids that only have one hydrogen atom are known as?

- A. Mono-protic
- B. Di-protic
- C. Tri-protic
- D. Poly-protic





