
Worksheet: Acids, Bases and Salts

Gujarat State Board · Class 10 · Science · 4 questions · 10 marks

Name: _____

Date: _____

Score: _____ / 10

Q1. What is the pH of a neutral solution? *[1 mark]*

Q2. Write the neutralisation reaction of HCl and NaOH. *[1 mark]*

Q3. Identify the type of substance: (a) turns red litmus blue, (b) tastes sour, (c) has pH 9, (d) reacts with Mg to give H₂. *[3 marks]*

Q4. Discuss the importance of pH in everyday life with at least 4 examples. *[5 marks]*
