
Worksheet: Light: Mirrors and Lenses

Gujarat State Board · Class 8 · Science · 4 questions · 10 marks

Name: _____

Date: _____

Score: _____ / 10

Q1. State both laws of reflection. *[1 mark]*

Q2. Why are vehicle rear-view mirrors convex? *[1 mark]*

Q3. Distinguish between myopia and hypermetropia and their corrections. *[3 marks]*

Q4. Explain why a pencil placed in a glass of water appears bent at the water surface. *[5 marks]*
