

Worksheet: Light - Reflection and Refraction

CBSE · Class 10 · Science · 4 questions · 10 marks

Name: _____	Date: _____	Score: _____ / 10
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Q1. What kind of image is formed by a convex mirror? *[1 mark]*

Q2. What is the refractive index of water? *[1 mark]*

Q3. An object is placed 15 cm in front of a concave mirror of focal length 10 cm. Find image distance. *[3 marks]*

Q4. Find the power of a lens with focal length 50 cm and discuss its use. *[5 marks]*
