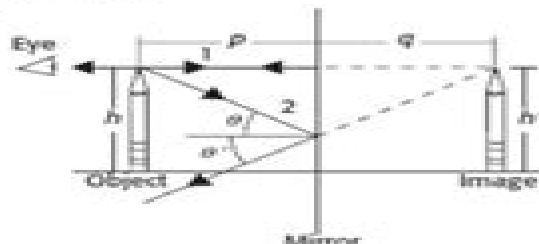


13 Light and Reflection

FLAT MIRRORS

1. b
2. d
3. a
4. b
5. c
6. d
7. b
8. b
9. Answers may vary. Sample answer: Virtual; the rays that form the image appear to come from a point behind the mirror.
- 10.



13 Light and Reflection

CURVED MIRRORS

1. a
2. b
3. c
4. b
5. b
6. c
7. d
8. a
9. Answers may vary. Sample answer: A spherical mirror is a portion of a spherical shell. In contrast, a parabolic mirror is made from segments of a reflecting paraboloid. With a parabolic mirror, all rays parallel to the principal axis converge at the focal point regardless of where on the mirror's surface the rays reflect. Thus, a real image forms without spherical aberration.
10. 33.3 cm
Given
 $f = +20.0 \text{ cm}$
 $p = +50.0 \text{ cm}$
 The mirror is concave, so f is positive.
 The object is in front of the mirror, so p is positive.

Solution

Rearrange the equation to isolate the image distance, and calculate.

$$1/q = 1/f - 1/p$$

$$1/q = 1/20.0 \text{ cm} - 1/50.0 \text{ cm} =$$

$$0.0500/1 \text{ cm} - 0.0200/1 \text{ cm} =$$

$$0.0300/1 \text{ cm}$$

$$q = \boxed{33.3 \text{ cm}}$$

13 Light and Reflection

COLOR AND POLARIZATION

1. c
2. a
3. d
4. b
5. b
6. a
7. c
8. d
9. Answers may vary. Sample answer: In the correct proportions, a mixture of the three primary pigments produces a black mixture because all colors are subtracted or absorbed from white light.
10. Answers may vary. Sample answer: By rotating a polarizing substance in the beam of light. If the light intensity changes as the polarizing substance is rotated and eventually no light can pass through, the beam of light is polarized.

14 Refraction

REFRACTION

1. d
2. c
3. a
4. b
5. a
6. b
7. c
8. d
9. Answers may vary. Sample answer: As wave fronts enter a transparent medium, they slow down, but the wave fronts that have not yet reached the surface of the medium continue to move at the same speed. During this time the slower wave fronts travel a smaller distance than do the original wave fronts, so the entire plane wave changes directions.
10. 31.6°
Given
 $n_i = 1.333$
 $n_r = 1.458$
 $\theta_i = 35.0^\circ$

Refraction Study Guide Answers

Mansoor Khan MBBS, RDMS, RDCS

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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