

## Chapter 34: IMAGES

1. A virtual image is one:
  - A. toward which light rays converge but do not pass through
  - B. from which light rays diverge but do not pass through
  - C. from which light rays diverge as they pass through
  - D. toward which light rays converge and pass through
  - E. with a ray normal to a mirror passing through itans: B
2. Which of the following is true of all virtual images?
  - A. They can be seen but not photographed
  - B. They are ephemeral
  - C. They are smaller than the objects
  - D. They are larger than the objects
  - E. None of the aboveans: E
3. When you stand in front of a plane mirror, your image is:
  - A. real, erect, and smaller than you
  - B. real, erect, and the same size as you
  - C. virtual, erect, and smaller than you
  - D. virtual, erect, and the same size as you
  - E. real, inverted, and the same size as youans: D
4. An object is 2 m in front of a plane mirror. Its image is:
  - A. virtual, inverted, and 2 m behind the mirror
  - B. virtual, inverted, and 2 m in front of the mirror
  - C. virtual, erect, and 2 m in front of the mirror
  - D. real, erect, and 2 m behind the mirror
  - E. none of the aboveans: E
5. A ball is held 50 cm in front of a plane mirror. The distance between the ball and its image is:
  - A. 100 cm
  - B. 150 cm
  - C. 200 cm
  - D. 0
  - E. 50 cmans: A

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**Siddappa N.Byraredy**



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