

Geometric Optics
Practice Problems
PSI AP Physics B

Name _____

Multiple Choice Questions

1. When an object is placed in front of a plane mirror the image is:
 (A) Upright, magnified and real
 (B) Upright, the same size and virtual
 (C) Inverted, demagnified and real
 (D) Inverted, magnified and virtual
 (E) Upright, magnified and virtual



2. A point object is placed in front of a plane mirror. Which is the correct location of the image produced by the mirror?
 (A) A (B) B (C) C (D) D (E) E



3. A narrow beam of light is incident on the surface of a plane mirror. The initial angle between the incident ray and reflected ray is 2α . If the mirror is turned around point A by the angle θ what is the change of the angle between two rays?
 (A) θ (B) 2θ (C) 4θ (D) $\theta/2$ (E) $\theta/4$

Optics Questions And Answers

Huangqi Zhang



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