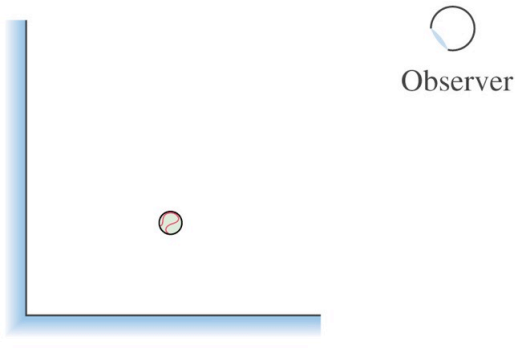


Question:

Two plane mirrors form a right angle. How many images of the ball can you see in the mirrors?

- (A) 1
- (B) 2
- (C) 3
- (D) 4
- (E) 5



Question:

A light ray travels from medium 1 to medium 3 as shown. For these media,

- (A) $n_3 = n_1$
- (B) $n_3 > n_1$
- (C) $n_3 < n_1$
- (D) We can't compare n_1 to n_3 without knowing n_2

