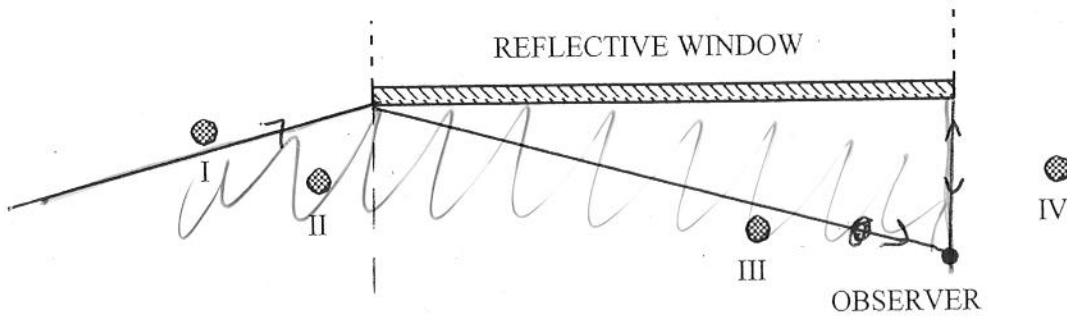


Optics Assignment #3: Reflection

- 1) An observer is standing in front of a reflective window in which he can see the images of some shrubs.



Based on the above diagram, the images of which shrubs can be seen by the observer?

II, III

- 2) A car driver can use either the rear-view mirror (plane mirror) or the passenger-side mirror (convex mirror) to see the objects behind the car.

According to the diagram below, which object can be seen by the driver in both of the mirrors?

