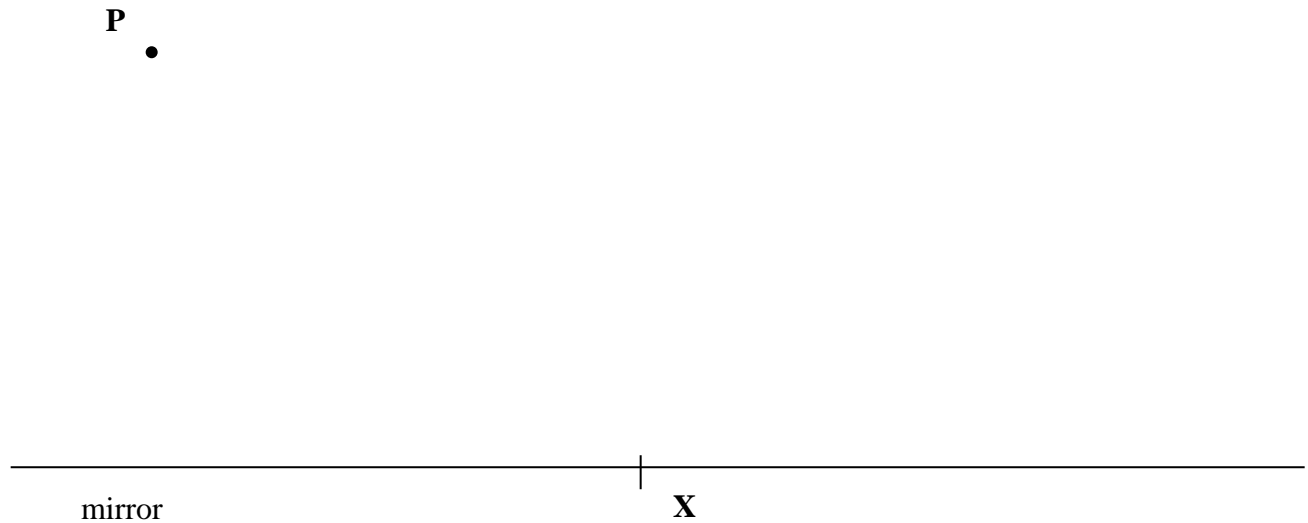


Optics Part B - Law of Reflection notes

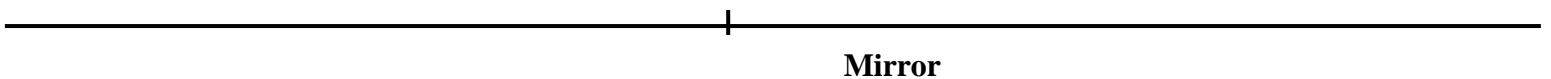
Part B (1): Follow the law of reflection video and draw all parts below.

Start at point P, which represents a point source of light. Draw a light ray leaving point P and striking the mirror surface at X.



Part B (2): Law of Reflection practice: Follow the law of reflection with light from point Z to the mirror below. Draw the incident light from the dot below Z to the dash in the middle of the mirror. Label all 5 parts of the law of reflection.

Z
•



The following shows how to set up and use a protractor to measure the angle of incidence:

