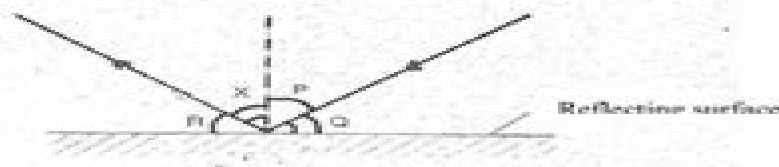


LIGHT & REFLECTION WORKSHEET

- 1) Which of the following statements about light is false?
- A) Light can travel through a vacuum.
 - B) Light travels in straight lines in the same medium.
 - C) Light travels faster in air than in water.
 - D) Light is a form of matter.
- 2) A parallel beam of light strikes a polished metal surface. Which of the following diagrams below shows how the rays of light will travel after being reflected?



Refer to the following diagram for questions 3 and 4



- 3) The angle labelled X in the diagram above is the angle of _____.
- A) incidence
 - B) reflection
 - C) refraction
 - D) normal
- 4) Which of the following is true?
- A) The sum of angles P and Q is always 90° .
 - B) The sum of angles X and P is always 90° .
 - C) Angle X is equal to angle Q.
 - D) Angle R is equal to angle P.

Reflection Of Light Exercise

Yi-Tong Ma



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