

MSC 1012 questions for Chapter 7 set 1

Reflection:

NAME _____

- 1) An incident ray of light has an angle of 30° to the normal to the surface of a mirror. What is the angle of the reflected ray to the normal?

ANS: _____

- 2) If a beam of light exiting a mirror has an angle of 45° from the surface of a mirror, what is the angle of the incoming beam of light with respect to the mirror surface?

ANS: _____