

# Practice

1. Write a class named Box.
  - a. It has six private member variable  $x1, y1, z1$  and  $x2, y2, z2$  that represents the two corner points of the box .
  - b. public member function void setPoint1(int x,int y,int z)
  - c. public member function void setPoint2(int x,int y,int z).
  - d. Public member function to calculate *volume*, *length*, *height* and *width*.
  - e. Public member function isContain(x,y,z)