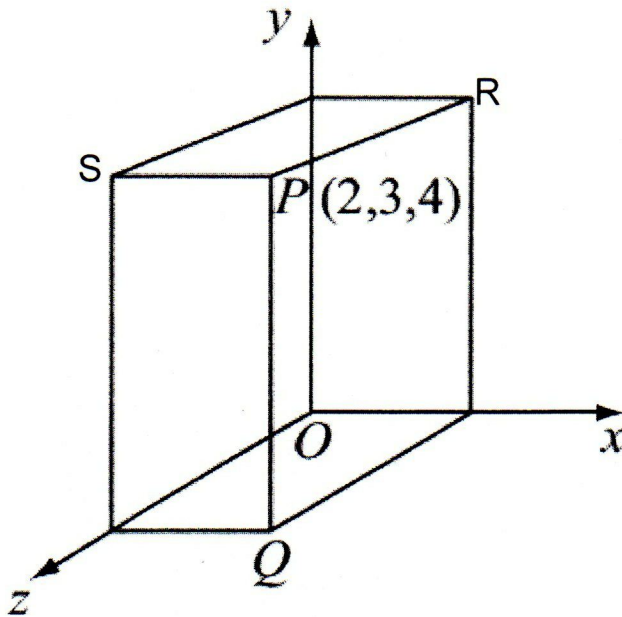


## 3D Co-ordinate

1) A cuboid is shown on a 3-D grid.



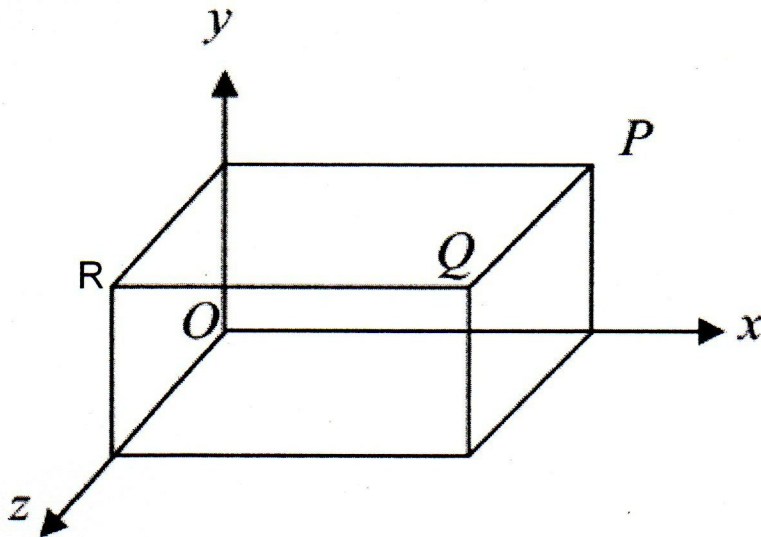
The point  $P$  has the coordinates  $(2, 3, 4)$ .

The coordinates of the point  $Q$  are (     ,     ,     )

The coordinates of the point  $R$  are (     ,     ,     )

The coordinates of the point  $S$  are (     ,     ,     )

2) A cuboid is drawn on a 3-D grid.



The point  $Q$  has coordinates  $(3, 1, 2)$ .

The coordinates of the point  $P$  are (     ,     ,     )

The coordinates of the point  $R$  are (     ,     ,     )