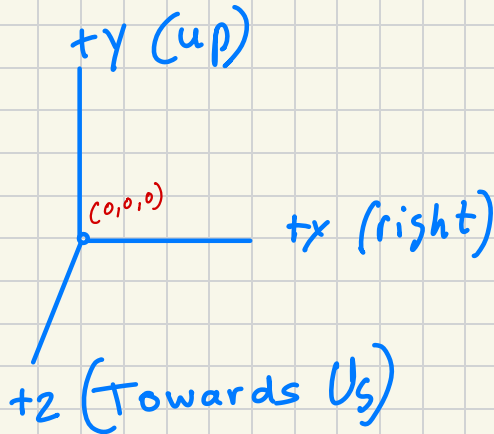


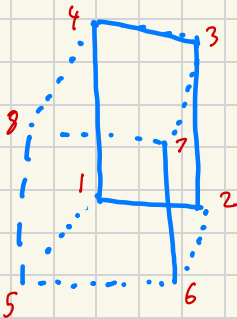
## Question 1

Coordinate System origin at  $(0,0,0)$   
right hand



## Cube Design

$$1) = (0.5, 0.5, 0.5) \dots$$



Back =  $-0.5$  away from us  
Front =  $+0.5$  towards us

6 Faces

## Tetrahedral

(view from above)

4 vertices and  
4 faces

