

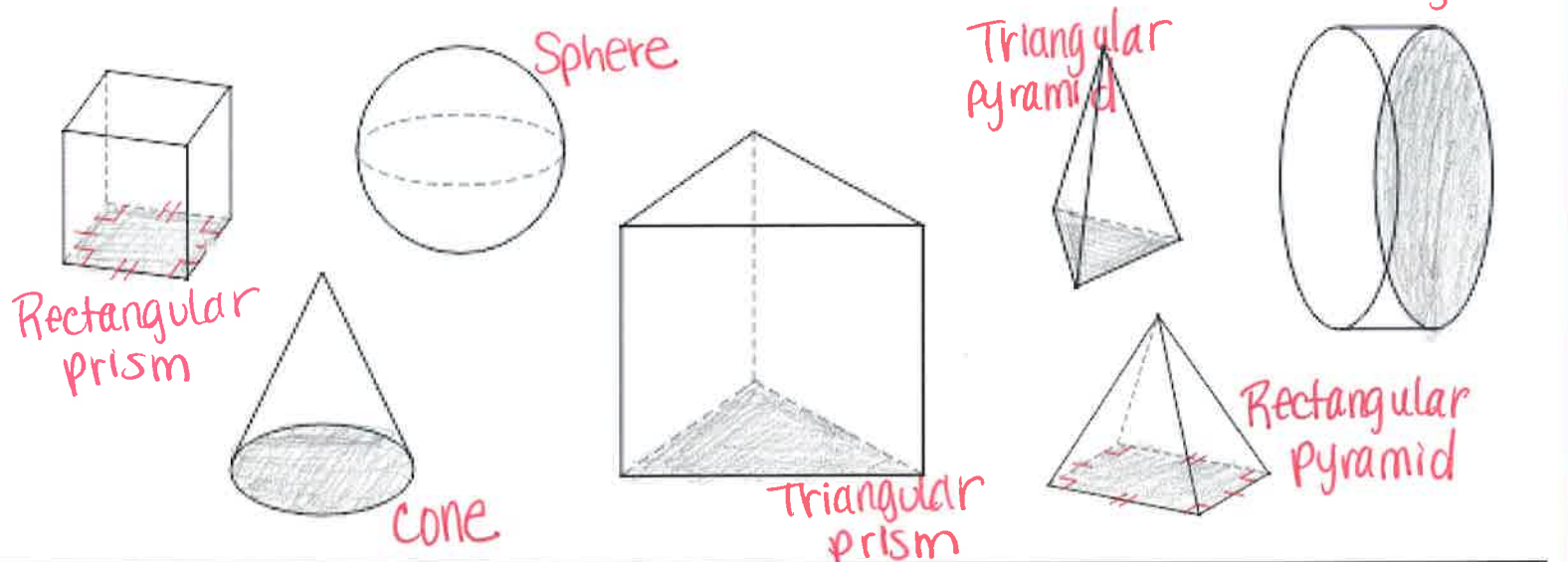
## Identifying Solids

Prism: Has two congruent bases. Lateral sides are rectangles.

Pyramid: Has one base (any polygon). Lateral sides are triangles.

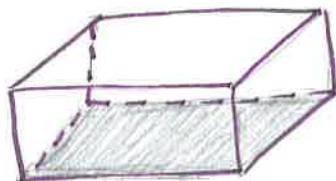
Cylinder: Has two congruent circular bases, that lie in parallel planes.

Cone: Has one circular base.

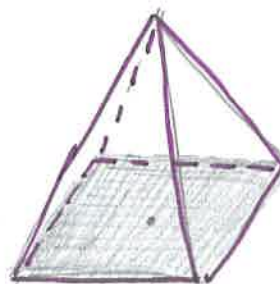


## Drawing Solids

Rectangular Prism:



Rectangular Pyramid:



## Drawing Solids Continued

Cylinder:



Cone:



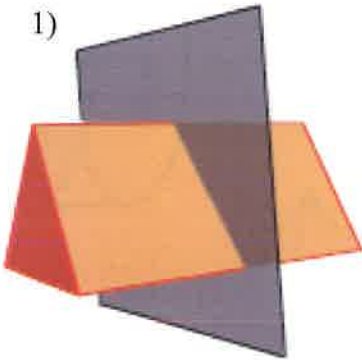
Sphere:



## Cross Sections

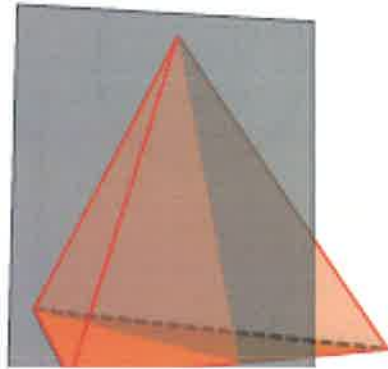
Identify the cross-section for each figure given.

1)



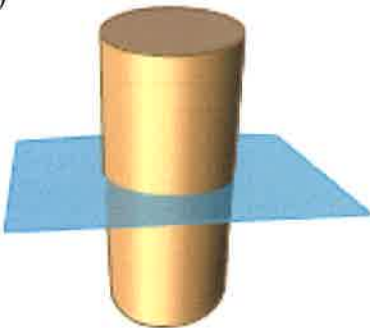
triangle

2)



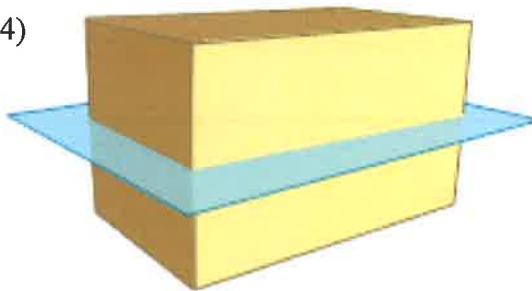
triangle

2)



circle

4)



rectangle

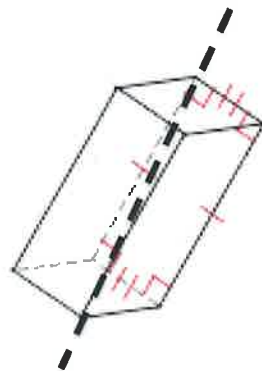


5)



trapezoid

6)



Rectangle