

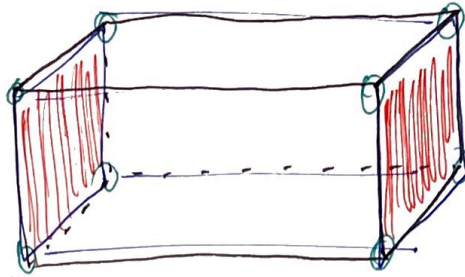
Polyhedrons

Face: Flat area

Edges: Lines that draw the shape

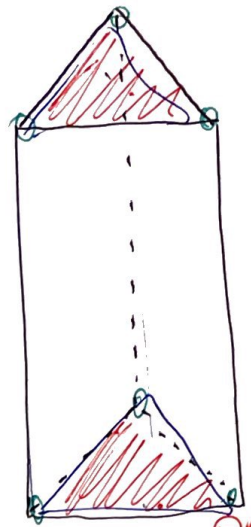
Vertex: corner

(~~vertices~~) (vertices)



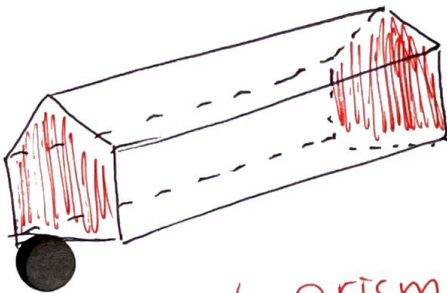
square / rectangular prism

F: 6 E: 12 V: 8



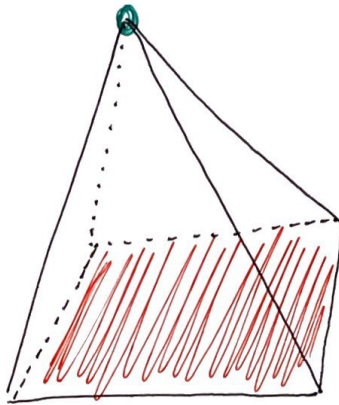
triangular prism

F: 5 E: 9 V: 6



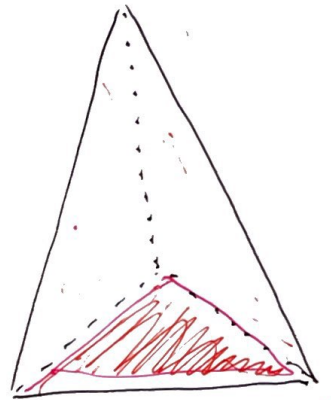
pentagonal prism

F: 7 E: 15 V: 10



square / rectangular pyramid

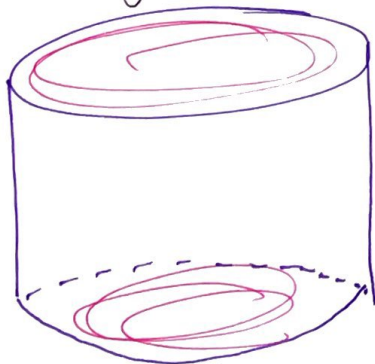
F: 5 E: 8 V: 5



triangular pyramid

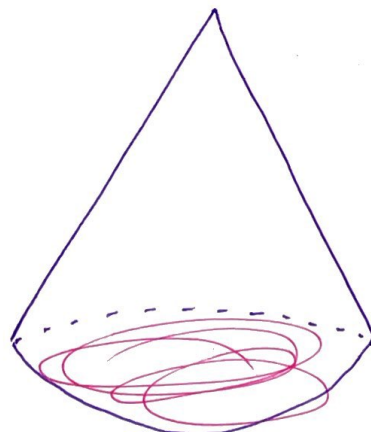
F: 4 E: 6 V: 4

Not Polyhedrons



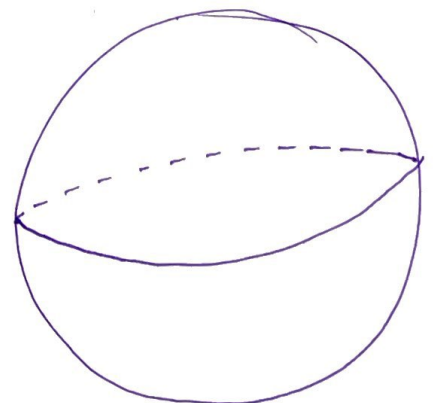
Cylinder

Bases: 2



Cone

Base: 1



Sphere

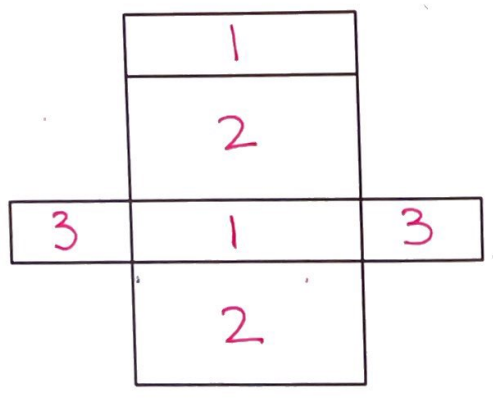
Base: 0

Name : _____

3D Shapes and Nets

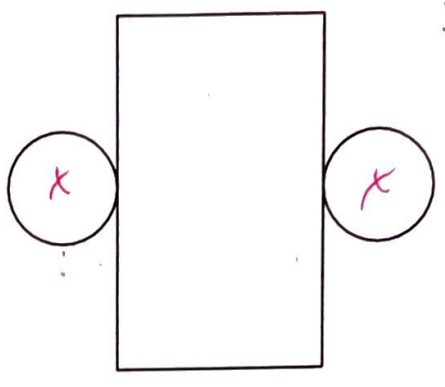
Name the 3D shape formed by each net.

1)



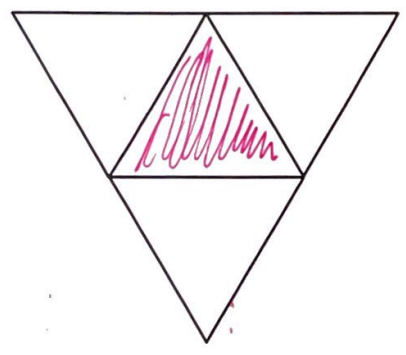
rectangular prism

2)



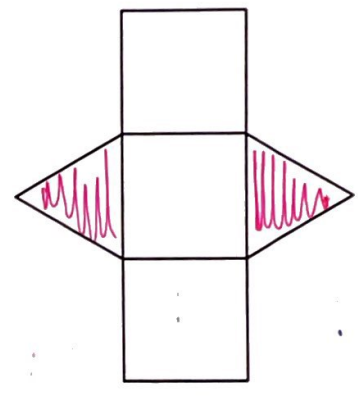
cylinder

3)



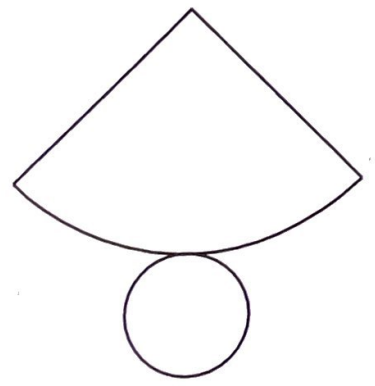
triangular pyramid

4)



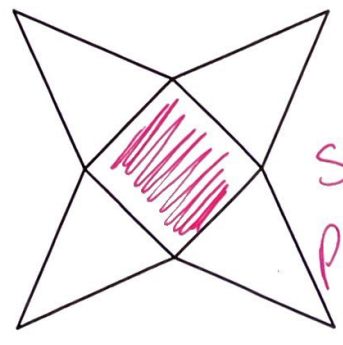
triangular prism

5)



cone

6)



square pyramid