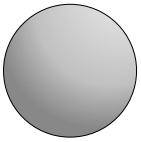
Características de figuras 3d Nombre:

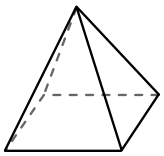
Usar el diagrama para determinar las caras, vértices y bordes de las figuras.

1)



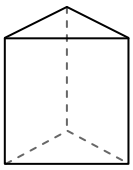
esfera
caras: _____
vértices: _____
bordes: _____

2)



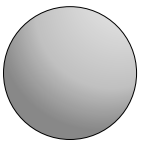
pirámide rectangular
caras: _____
vértices: _____
bordes: _____

3)

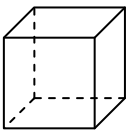


prisma triangular
caras: _____
vértices: _____
bordes: _____

4)



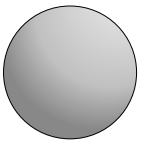
esfera



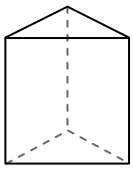
cube

¿Qué forma tiene más caras?
A.esfera
B.cube
C.Ambos tienen el mismo número de caras.

5)



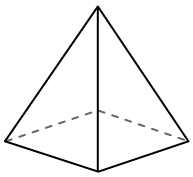
esfera



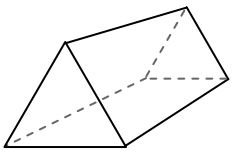
prisma triangular

¿Qué forma tiene más vértices?
A.esfera
B.prisma triangular
C.Ambos tienen el mismo número de vértices.

6)



pirámide rectangular



prisma triangular

¿Qué forma tiene más bordes?
A.pirámide rectangular
B.prisma triangular
C.Ambos tienen el mismo número de bordes.

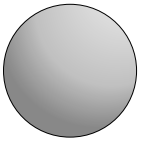
Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

1-6	83	67	50	33	17	0

Usar el diagrama para determinar las caras, vértices y bordes de las figuras.

1)



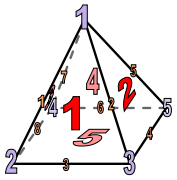
esfera

caras: 1

vértices: 0

bordes: 0

2)



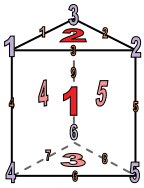
pirámide rectangular

caras: 5

vértices: 5

bordes: 8

3)



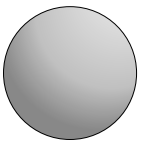
prisma triangular

caras: 5

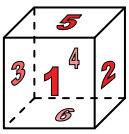
vértices: 6

bordes: 9

4)



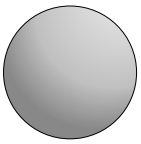
esfera



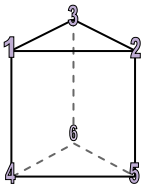
cube

¿Qué forma tiene más caras?
A.esfera
B.cube
C.Ambos tienen el mismo número de caras.

5)



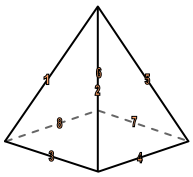
esfera



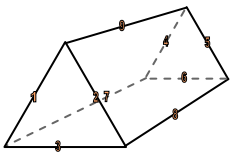
prisma triangular

¿Qué forma tiene más vértices?
A.esfera
B.prisma triangular
C.Ambos tienen el mismo número de vértices.

6)



pirámide rectangular



prisma triangular

¿Qué forma tiene más bordes?
A.pirámide rectangular
B.prisma triangular
C.Ambos tienen el mismo número de bordes.

Respuestas

1. **1, 0, 0**
2. **5, 5, 8**
3. **5, 6, 9**
4. **B**
5. **B**
6. **B**