

Sólidos geométricos 2

1. Escreve o nome dos sólidos e relaciona cada um deles com a respetiva planificação.

Paralelepípedo

Cubo

Pirâmide triangular

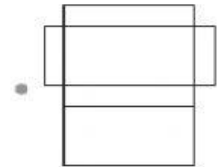
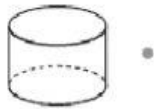
Prisma pentagonal

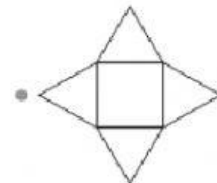
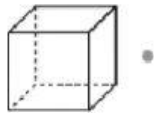
Pirâmide quadrangular

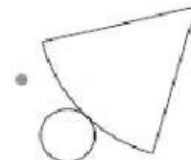
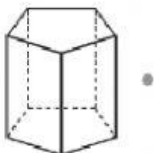
Cone

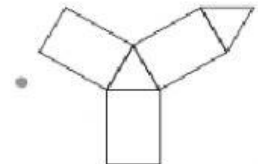
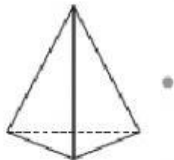
Prisma triangular

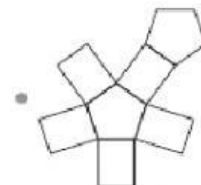
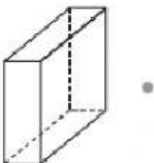
Cilindro

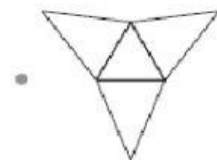
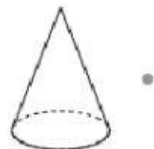


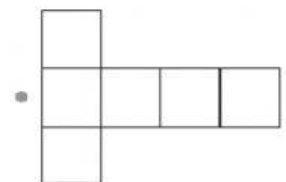
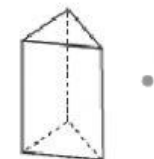


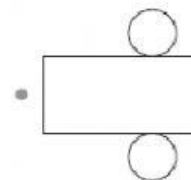
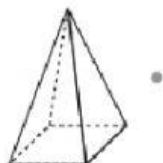












2. Completa com nome do sólido respetivo:

Tenho 6 vértices e 6 faces. Uma face é um pentágono e 5 faces são triangulares.

Sou o _____.

Tenho 8 vértices e 6 faces. Duas faces são quadradas e 4 faces são retângulos.

Sou o _____.

Tenho 8 vértices e 6 faces. As minhas faces são todas quadrados.

Sou o _____.

Tenho 4 vértices e 4 faces. As faces são todas triangulares

Sou o _____.

Tenho 1 só face circular.

Sou o _____.

Tenho 2 faces circulares.

Sou o _____.

Tenho 12 vértices e 8 faces. Duas faces são hexágonos e 6 faces são retângulos

Sou o _____.

Não tenho vértices, nem arestas, nem faces planas.

Sou o _____.

cone

esfera

prisma retangular

pirâmide pentagonal

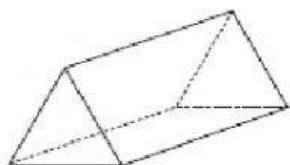
cubo

prisma hexagonal

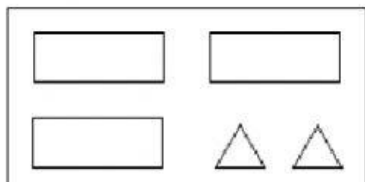
pirâmide triangular

cilindro

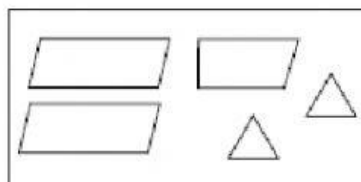
3. A figura representa um sólido.



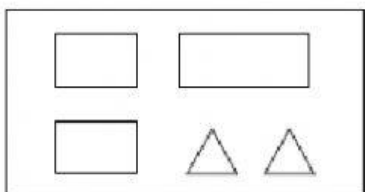
Em qual das opções estão representadas todas as faces do sólido? Selecciona a resposta correta.



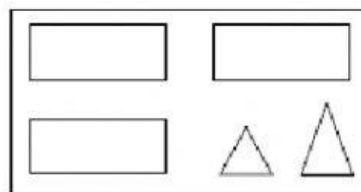
☐ Opção A



☐ Opção B



☐ Opção C



☐ Opção D