

Sólidos geométricos 2

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

Paralelepípedo

Cubo

Pirâmide triangular

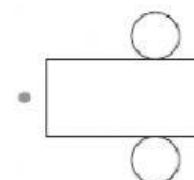
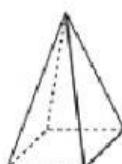
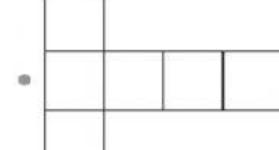
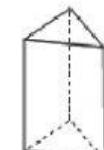
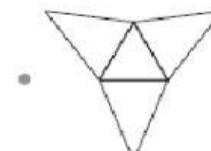
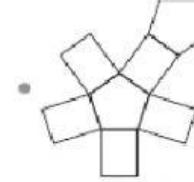
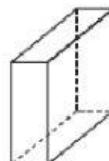
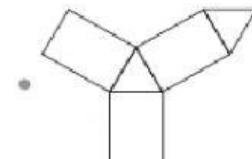
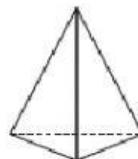
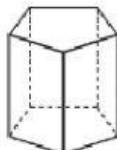
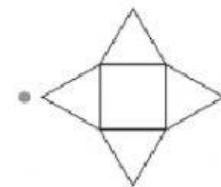
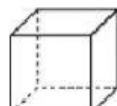
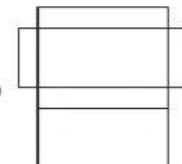
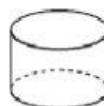
Prisma pentagonal

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 _____.

cone

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

Sou o _____.

esfera

prisma retangular

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

Sou o _____.

cubo

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

Sou o _____.

prisma hexagonal

Tenho 1 só face circular.

Sou o _____.

pirâmide triangular

cilindro

Tenho 2 faces circulares.

Sou o _____.

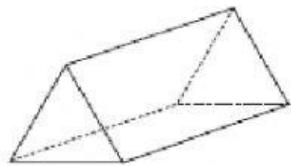
Tenho 12 vértices e 8 faces. Duas faces são hexágonos e 6 faces são retângulos

Sou o _____.

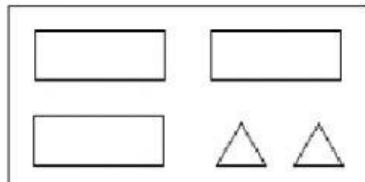
Não tenho vértices, nem arestas, nem faces planas.

Sou o _____.

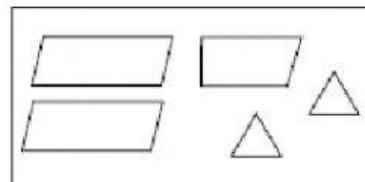
3. A figura representa um sólido.



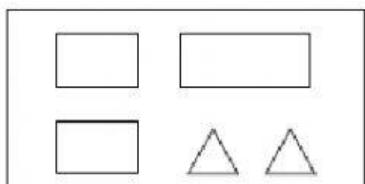
Em qual das opções estão representadas todas as faces do sólido? Seleciona a resposta correta.



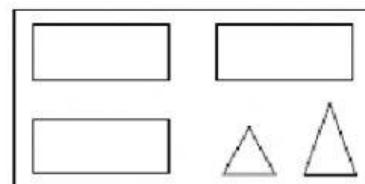
Opção A



Opção B



Opção C



Opção D