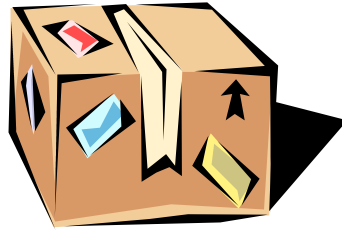
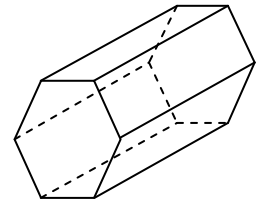
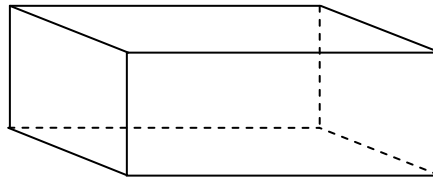
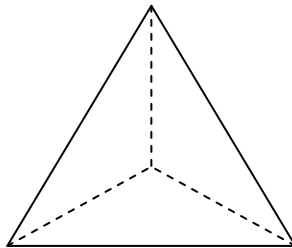
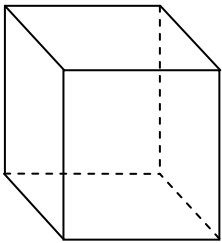


LES SOLIDES

1) À quels solides te font penser ces objets ?



2) Indique le nombre de faces, de sommets et d'arêtes de chacun de ces solides.



1

2

3

4

1 S =

2 S =

3 S =

4 S =

F =

F =

F =

F =

A =

A =

A =

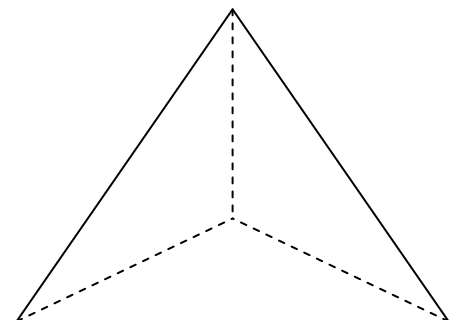
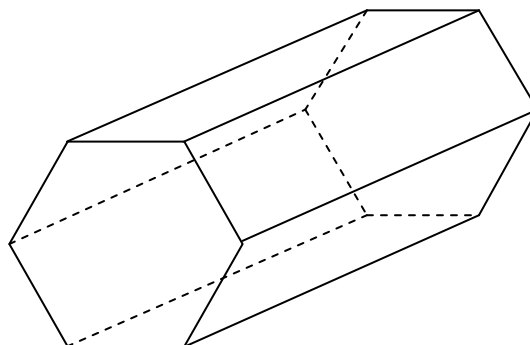
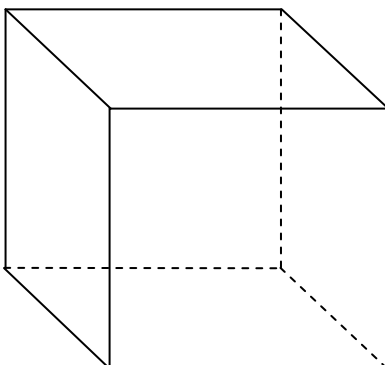
A =

4) Sur les polyèdres ci-dessous :

Marque d'un point rouge les sommets.

Repasse en bleu 3 arêtes.

Colorie en vert deux faces.

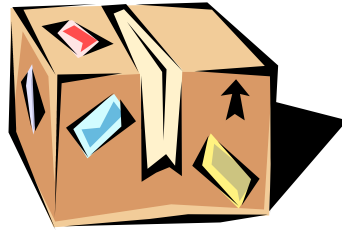


CORRECTION

1) À quels solides te font penser ces objets ?



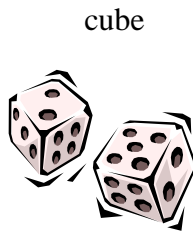
cylindre



pavé

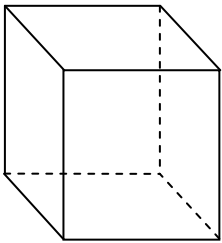


cône



prisme

2) Indique le nombre de faces, de sommets et d'arêtes de chacun de ces solides.

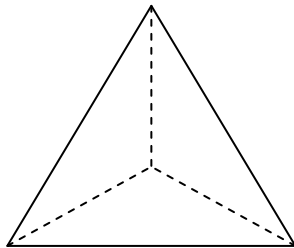


1

1 S= 8

F= 6

A= 12

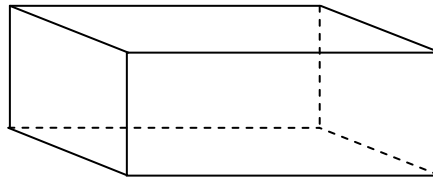


2

2 S= 4

F= 4

A= 6

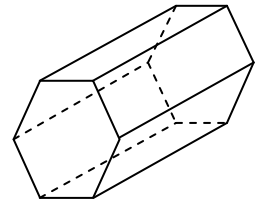


3

3 S= 8

F= 6

A= 12



4

4 S=12

F=8

A=18

4) Sur les polyèdres ci-dessous :

Marque d'un point rouge les sommets.

Repasse en bleu 3 arêtes.

Colorie en vert deux faces (colorier 2 faces, attention à ne pas colorier la face avant du tétraèdre !)

