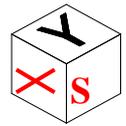
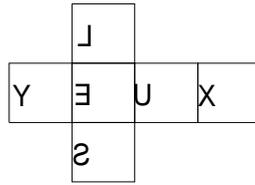


La Providence - Montpellier

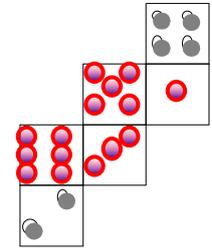
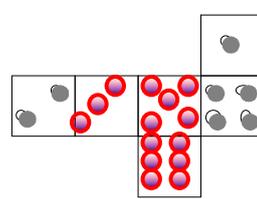
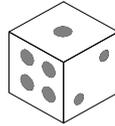
CORRIGE - M. QUET

Exercice 1 :

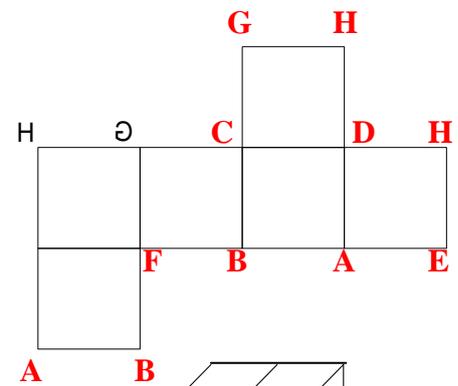
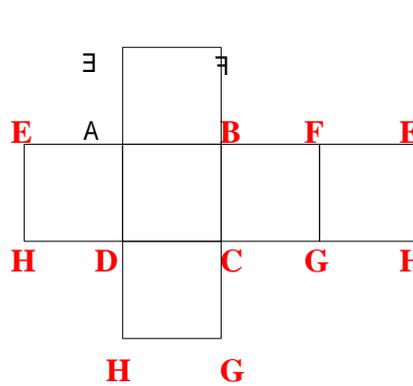
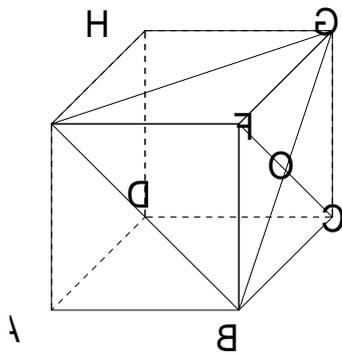
1.



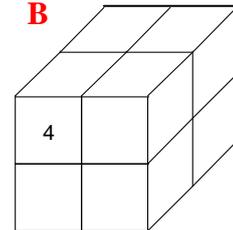
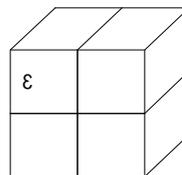
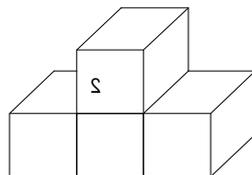
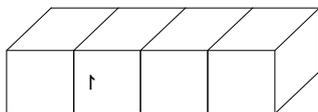
2. La somme des points marqués sur des faces parallèles est 7 :



3. Compléter les patrons du cube par les lettres et les segments manquants.

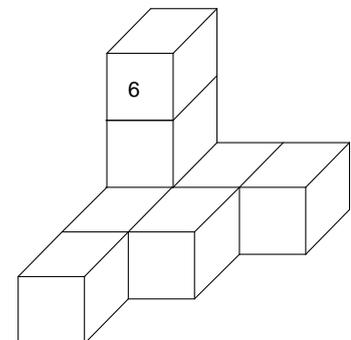
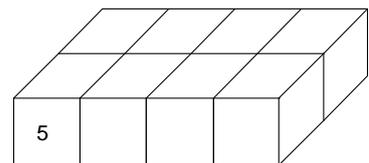


Exercice 2 :



1. Compléter le tableau suivant.

Nombre de cubes ayant :	Figure 1	Figure 2	Figure 3	Figure 4	Figure 5	Figure 6	Figure 7
6 faces vertes	0	0	0	0	0	0	0
5 faces vertes	2	3	0	0	0	3	0
4 faces vertes	2	0	4	0	4	2	8
3 faces vertes	0	1	0	8	4	3	0
2 faces vertes	0	0	0	0	0	0	0
1 face verte	0	0	0	0	0	0	0
0 face verte	0	0	0	0	0	0	0
Nombre total de cubes composant la figure :	4	4	4	8	8	8	8



2. Figure 7 :

