

Les patrons

MÉMO

1 Le patron d'un solide est la surface plane qui permet de reconstituer ce même solide.

2 Pour réaliser un patron, il faut connaître :

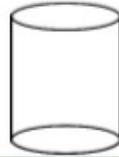
MÉMO

la forme des faces

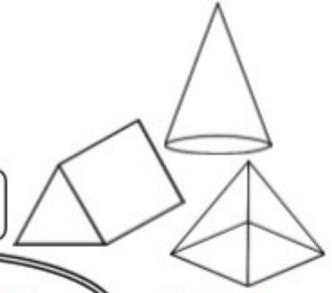
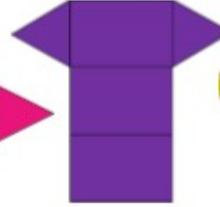
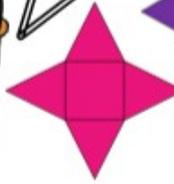
le nombre de faces

les mesures des faces

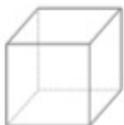
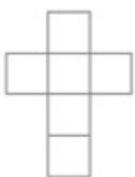
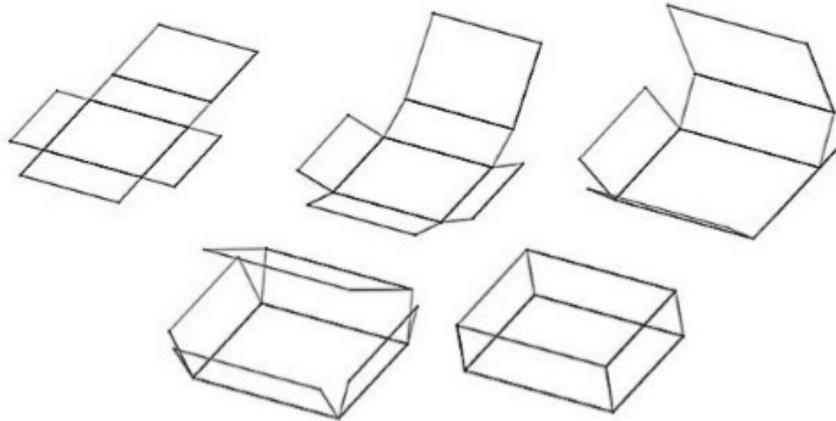
la position des faces les unes par rapport aux autres



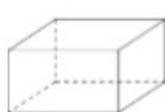
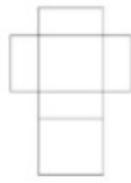
Saurais-tu colorier chaque solide de la même couleur que son patron ?



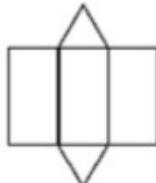
Lorsque je coupe et plie un patron, j'obtiens un solide.



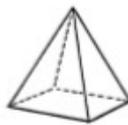
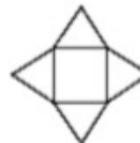
un cube



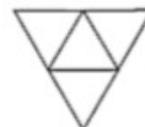
un pavé droit



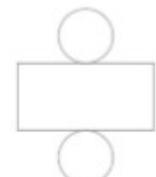
un prisme droit



une pyramide



un tétraèdre



un cylindre