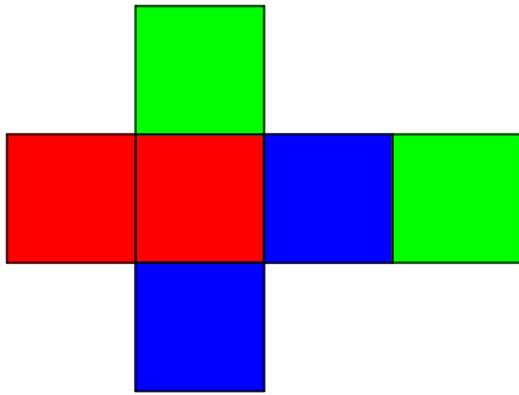


Le bon patron ?

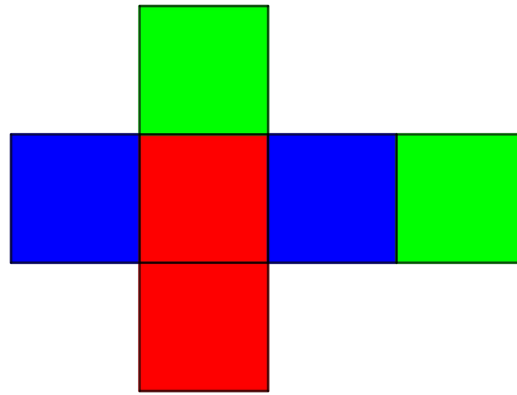
Parmi les patrons de cubes suivants, lesquels donneront un cube avec deux faces bleues opposées, deux faces vertes côte à côte (adjacentes) et deux faces rouges côte à côte ?

Vous pouvez visualiser le pliage dans l'espace, essayer en découpant-pliant ou utiliser quelques arguments de correspondances entre arêtes.

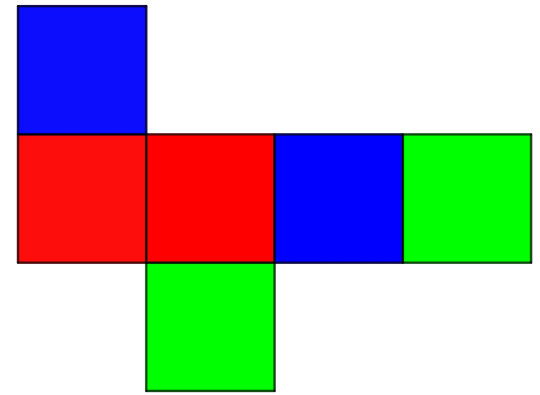
Les réponses sont données à la fin.



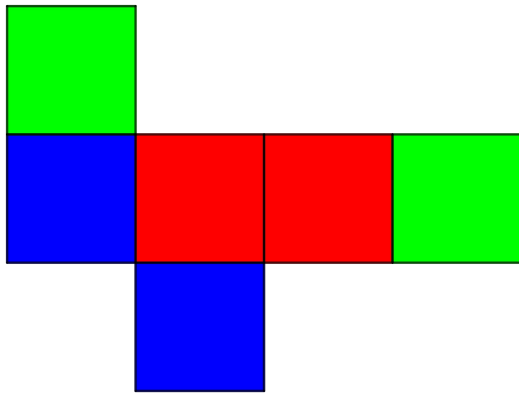
1



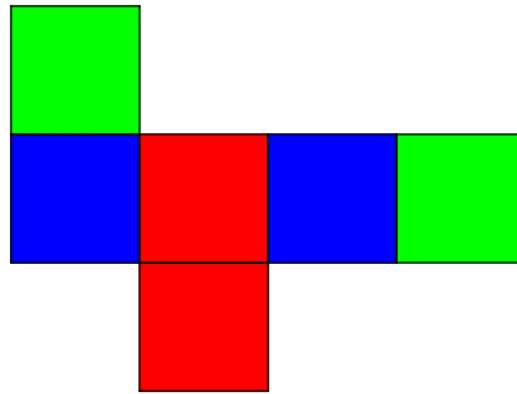
2



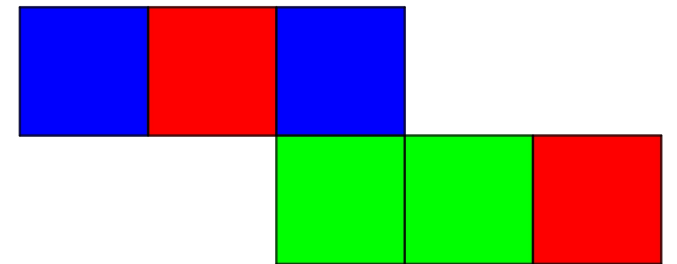
3



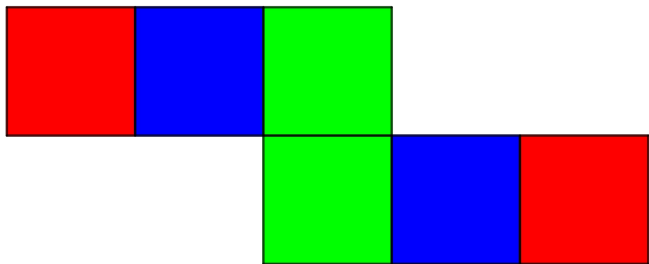
4



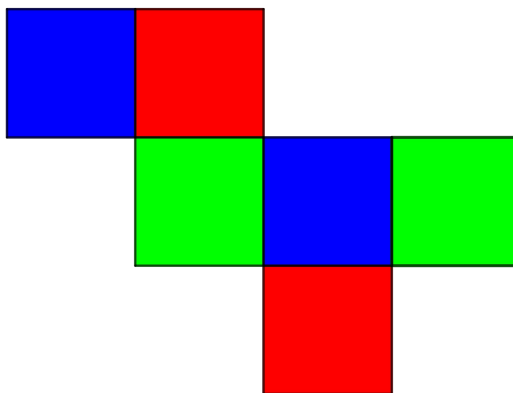
5



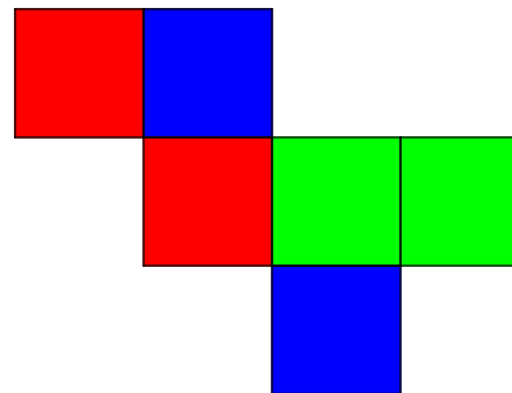
6



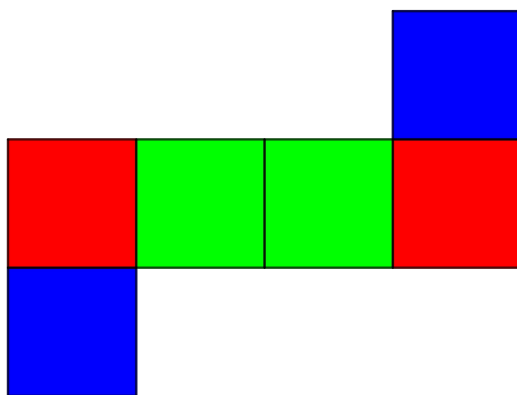
7



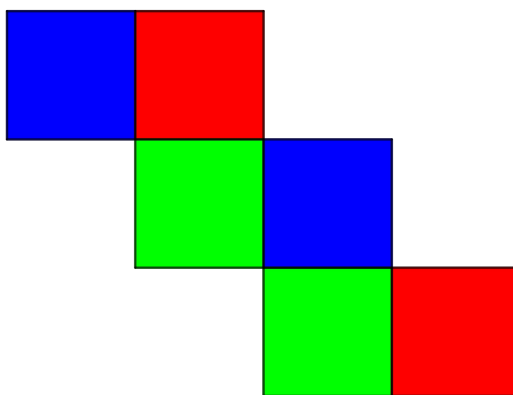
8



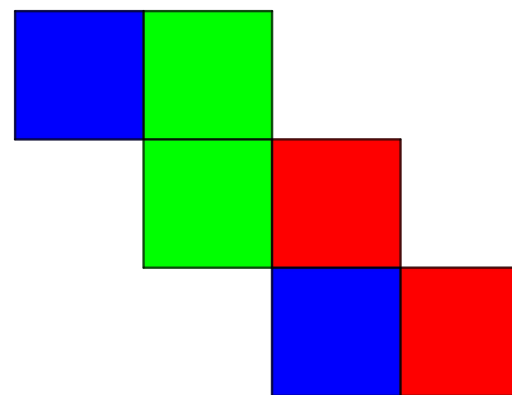
9



10



11



12

Les patrons qui donneront le bon cube sont : 2 – 5 – 6 – 7 – 9 – 10 – 11.