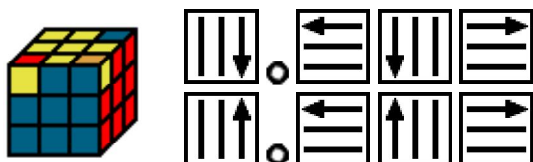
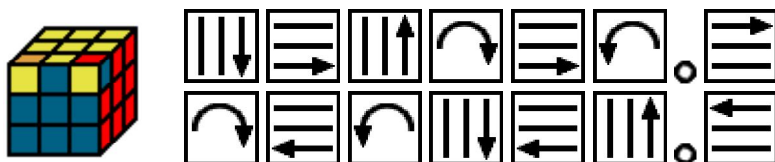


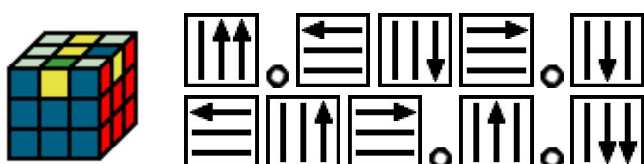
### 1. Permuter 3 coins



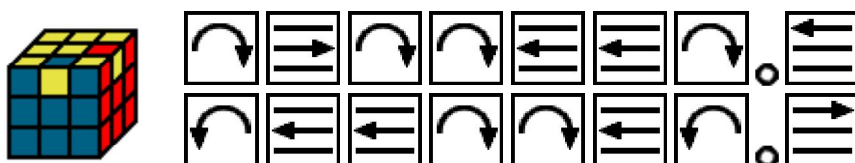
### 2. Orienter 2 coins contigus



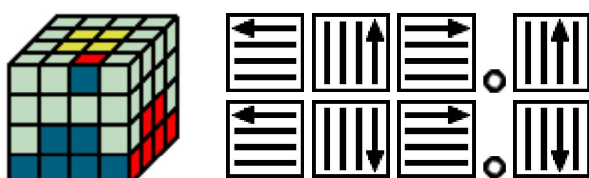
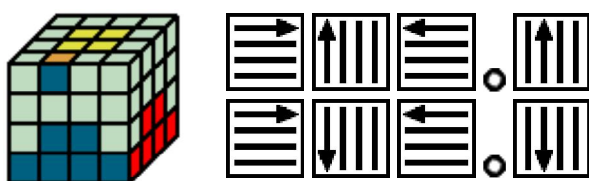
### 3. Permuter 3 arêtes



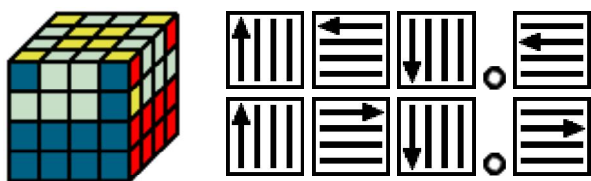
### 4. Orienter 2 arêtes contigües



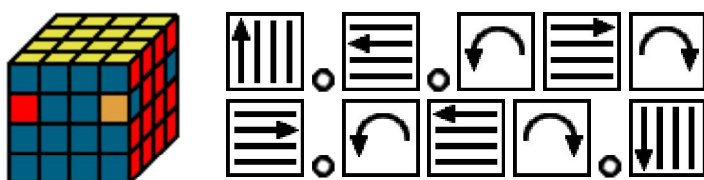
### 5. Placer les arêtes de la 2<sup>nd</sup> couronne



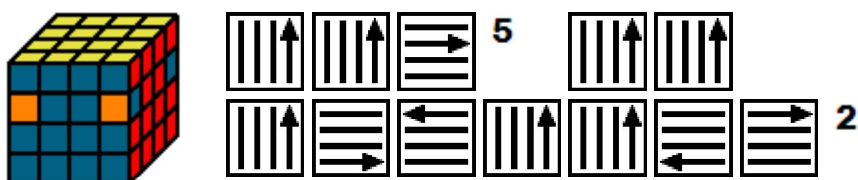
## 6. Placer une arête sur la 4<sup>ème</sup> couronne



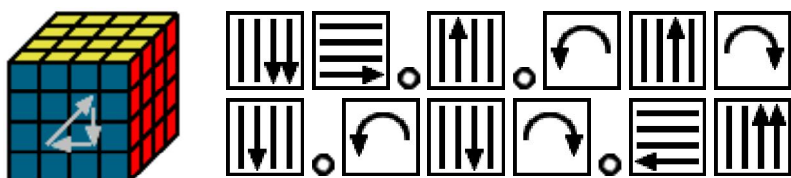
## 7. Permuter 3 arêtes de la 3<sup>ème</sup> couronne



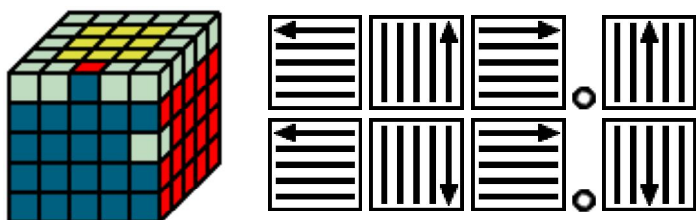
## 8. Permuter 4 arêtes de la 3<sup>ème</sup> couronne



## 9. Permuter 3 centres de la face avant supercube



## 10. Placer une arête sur la 3<sup>ème</sup> couronne



## 11. Inverser une formule

$$\begin{bmatrix} A & B \\ A^{-1} & B^{-1} \end{bmatrix}^{-1} = \begin{bmatrix} B & A \\ B^{-1} & A^{-1} \end{bmatrix}$$