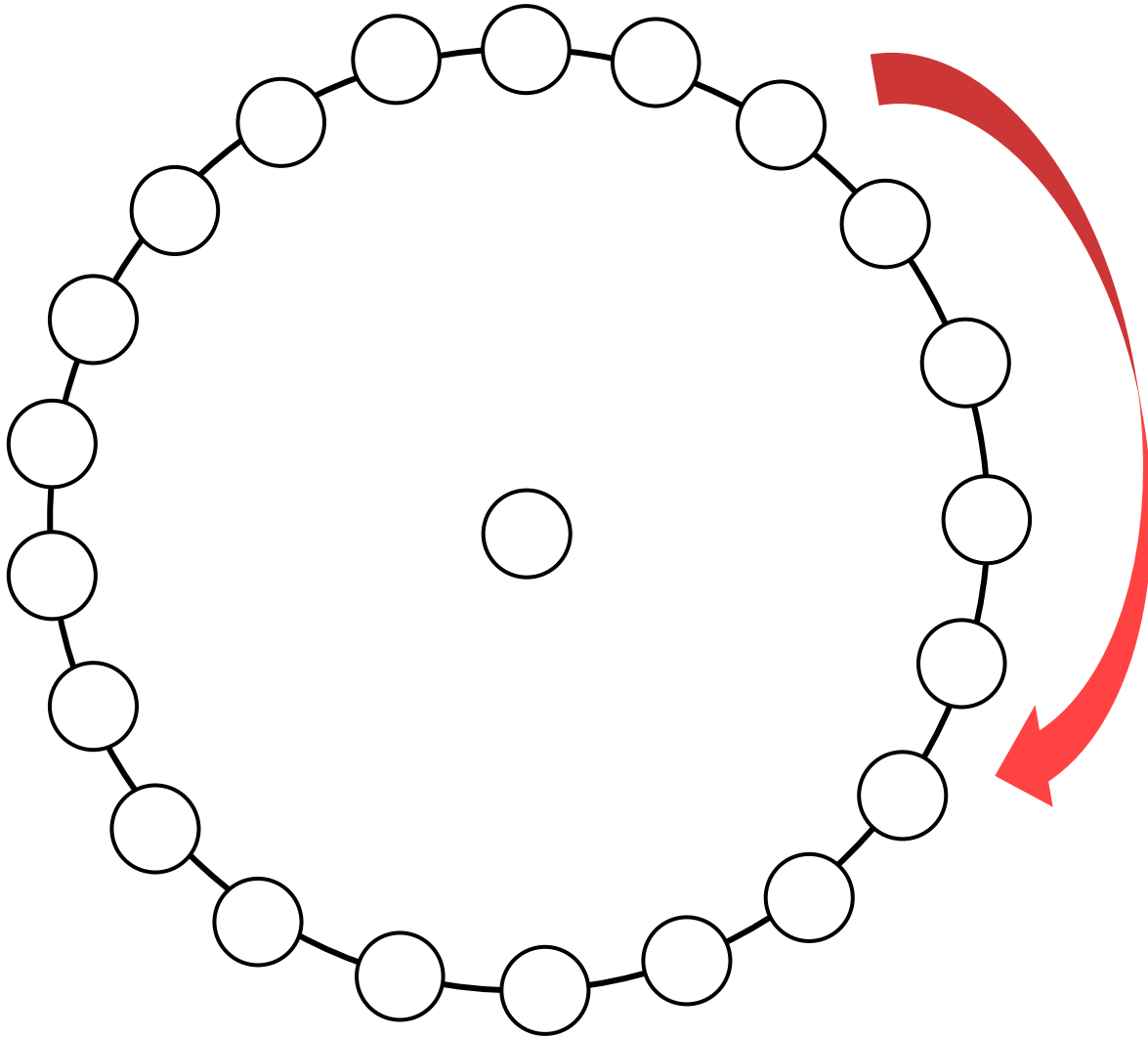


JEU DE SOCIÉTÉ 1

REPRESENTATION DU PROBLÈME



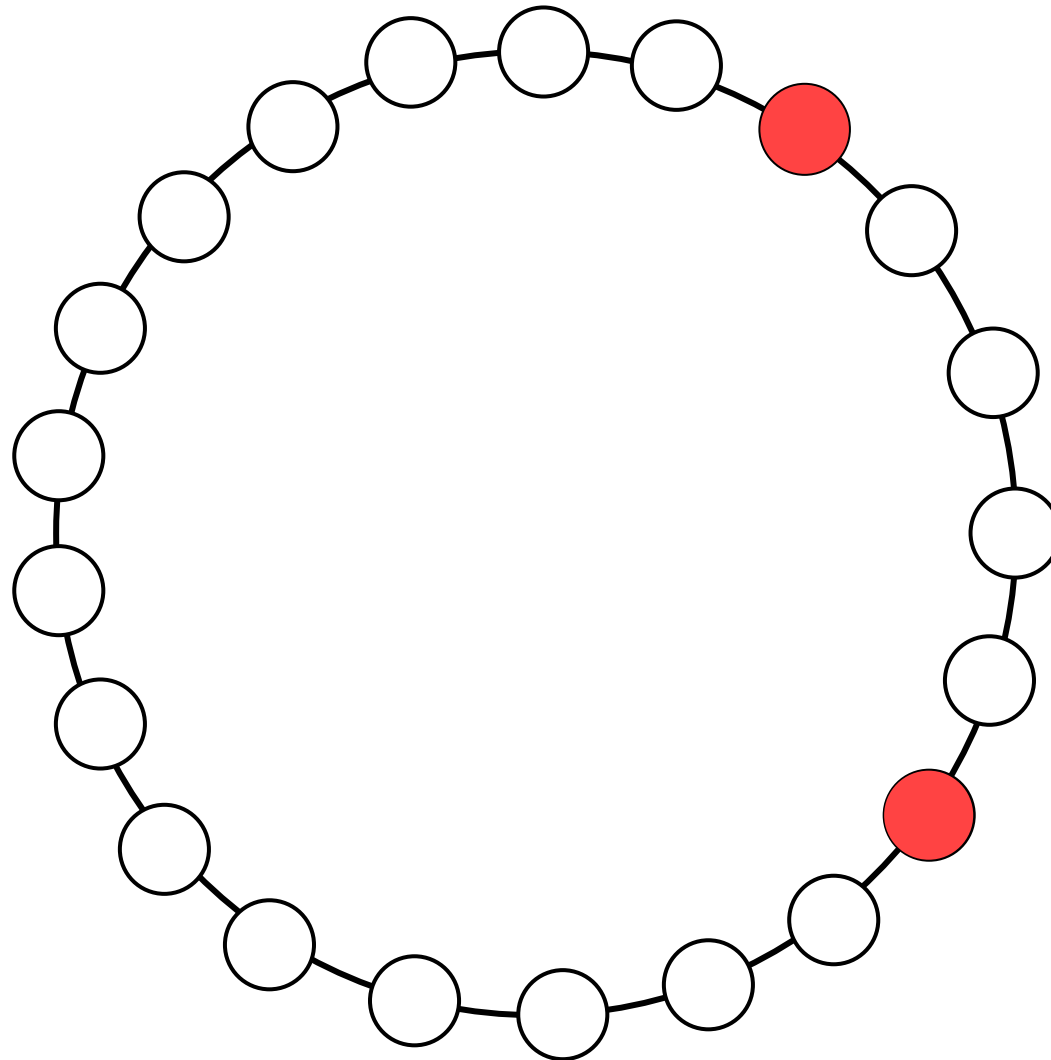
Le nombre de Personnes N

- Ici 21

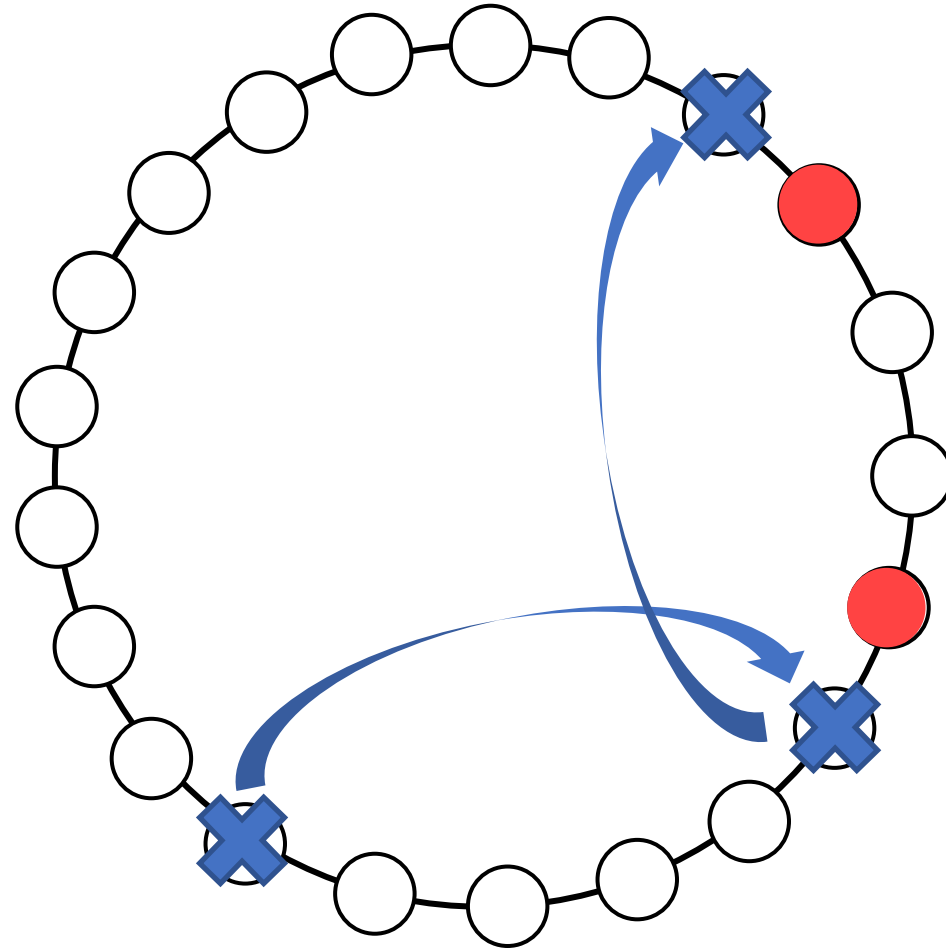
L'intervalle p

- Ici 6

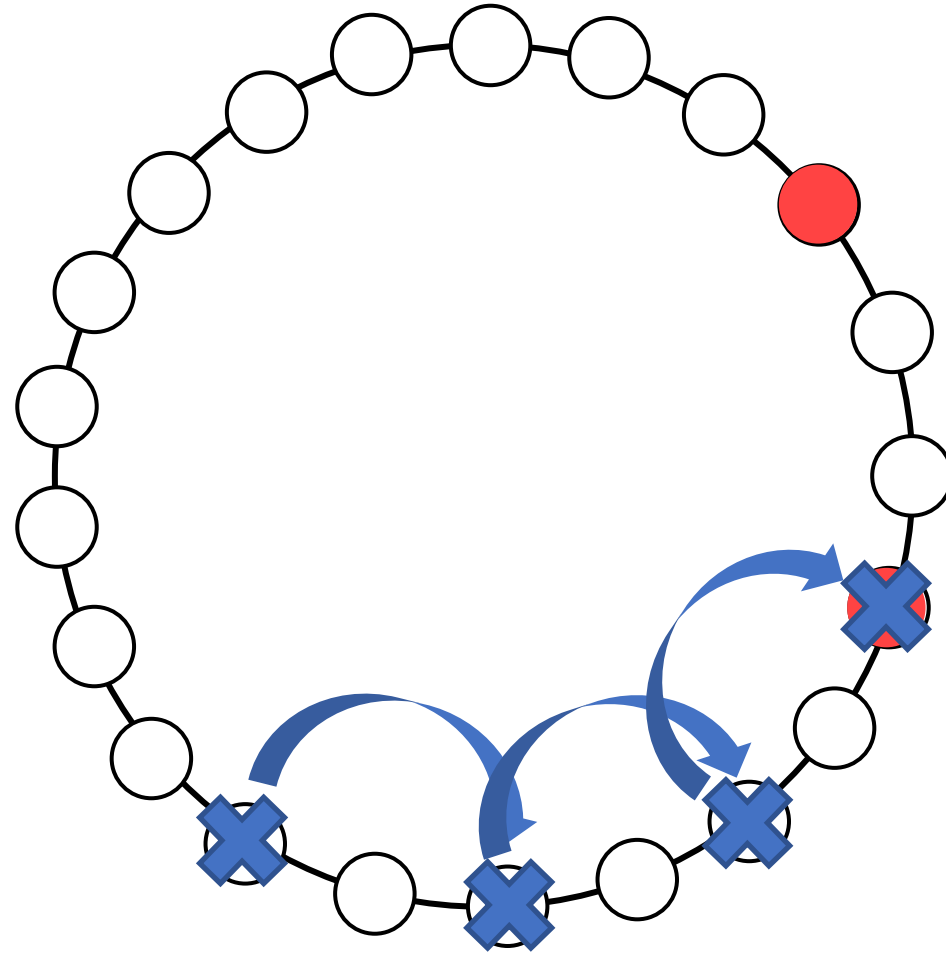
EXAMPLE



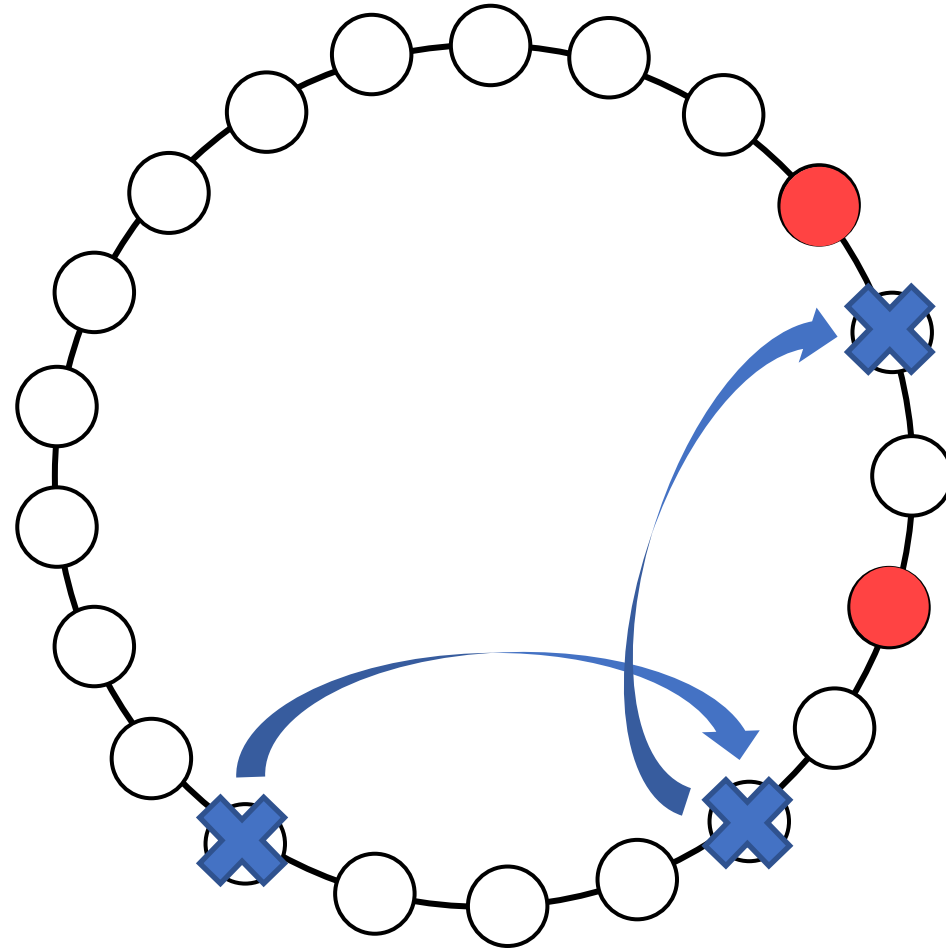
TROUVER L'INTERVALLE



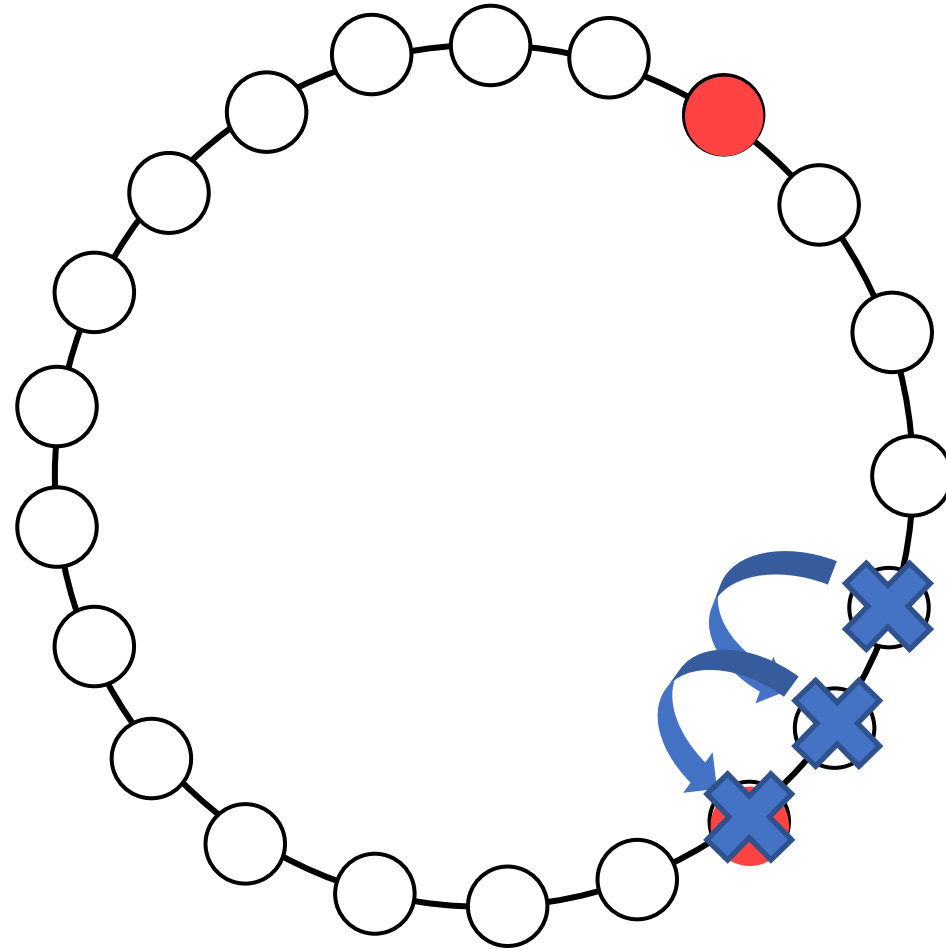
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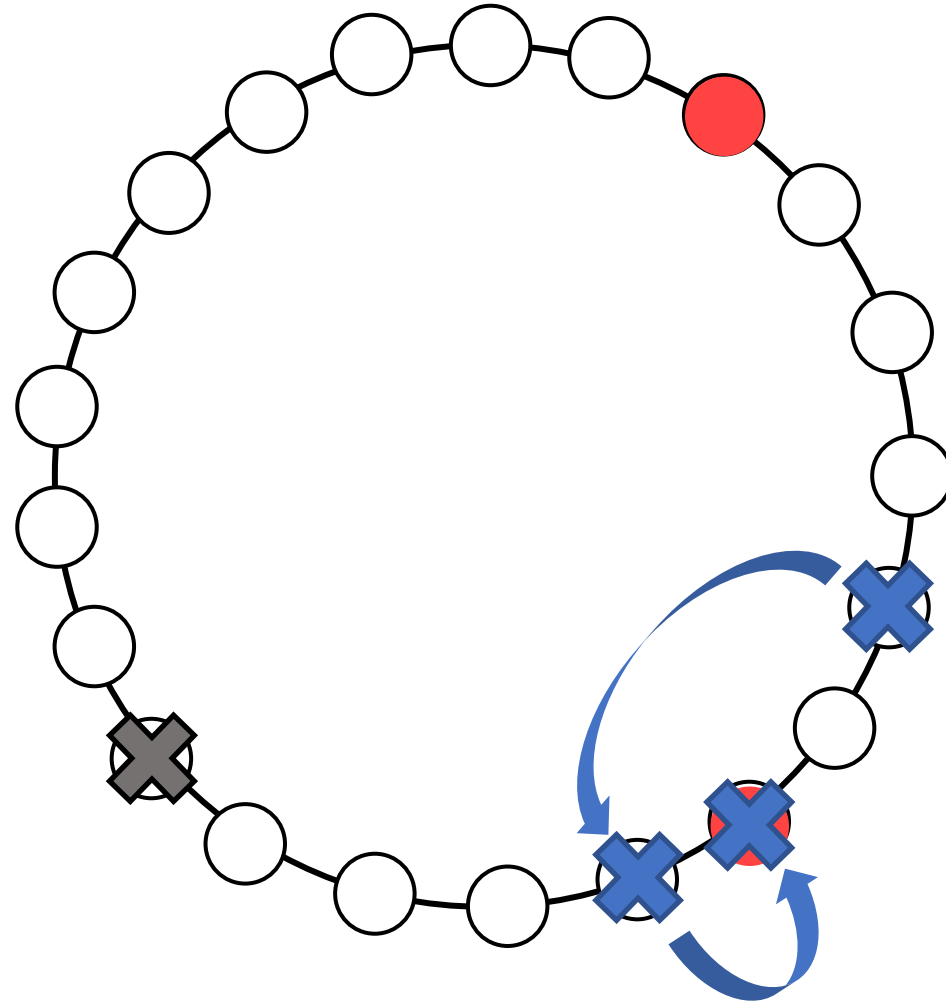
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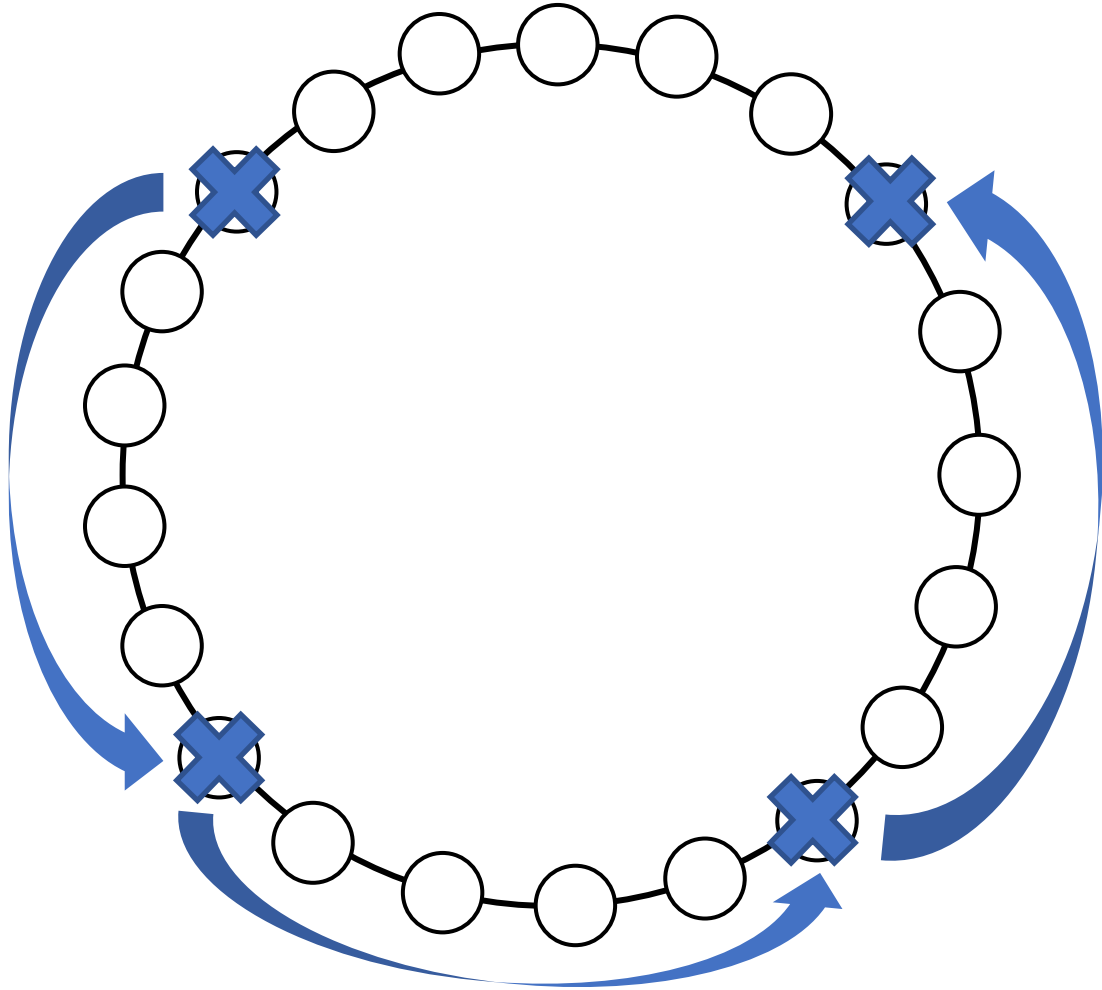
UNE FOIS DANS L'INTERVALLE



UNE FOIS DANS L'INTERVALLE

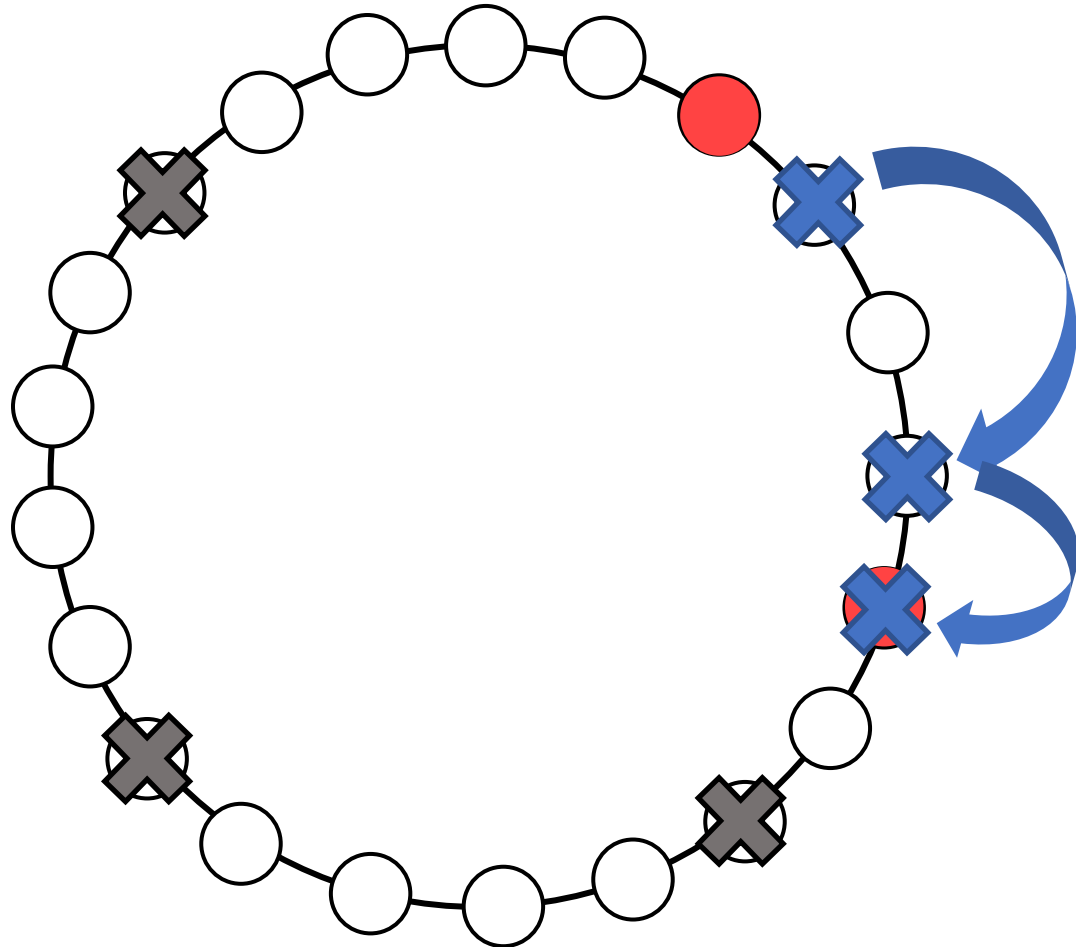


NOTRE MÉTHODE



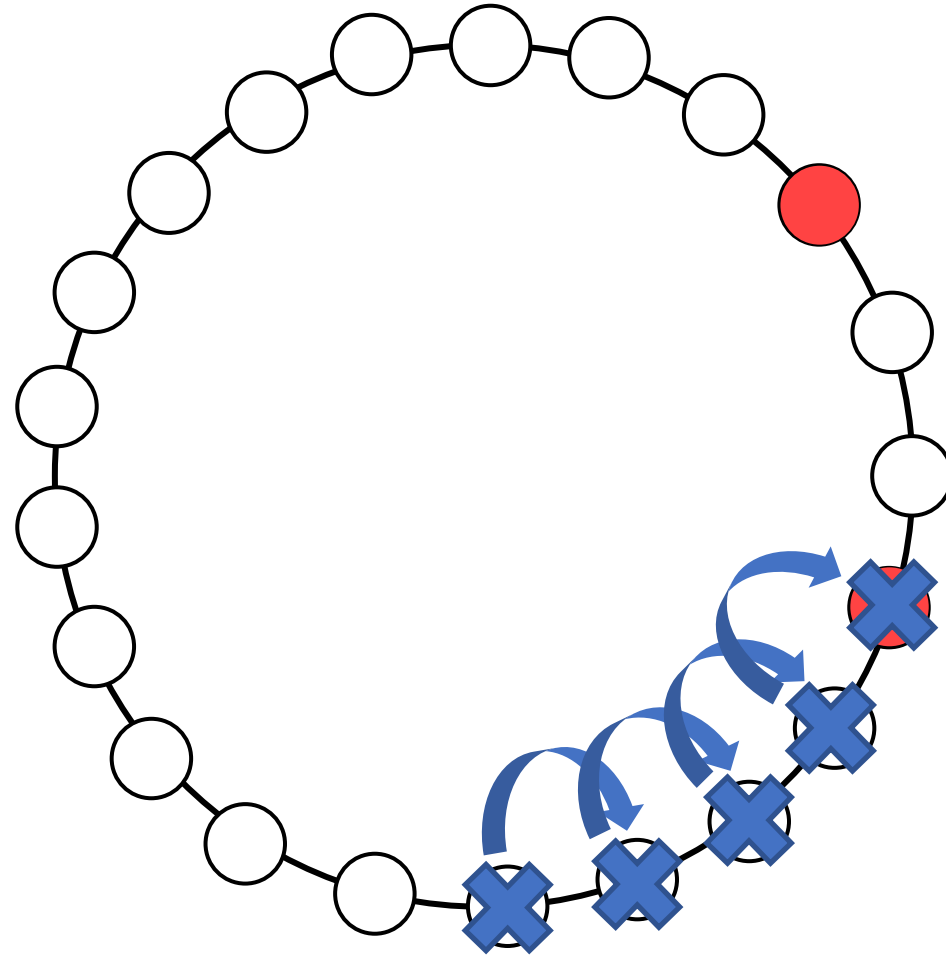
$P = 5$
 $P = 5$
 $P = 5$
 $P = 5$
 $P = 4$

NOTRE MÉTHODE



$P = 5$
 $P = 5$
 $P = 5$
 $P = 5$
 $P = 4$
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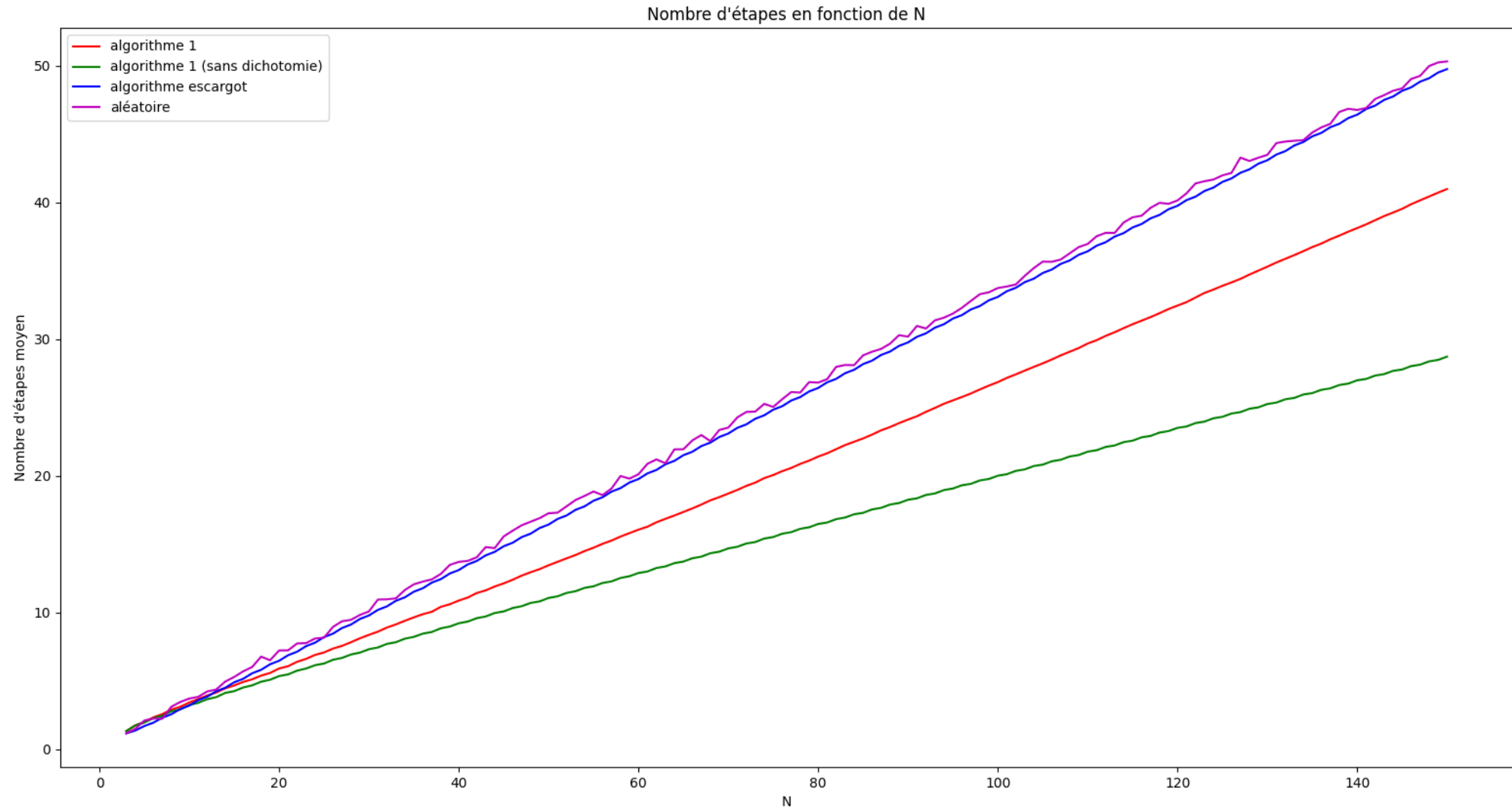
MÉTHODE DE L'ESCARGOT



SITUATIONS DE DÉPART

$$2 \times N \times \lfloor N / 2 \rfloor$$

RÉSULTATS DES TESTS



RÉSULTATS DES TESTS

