



# Théorie des jeux

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Un professeur:

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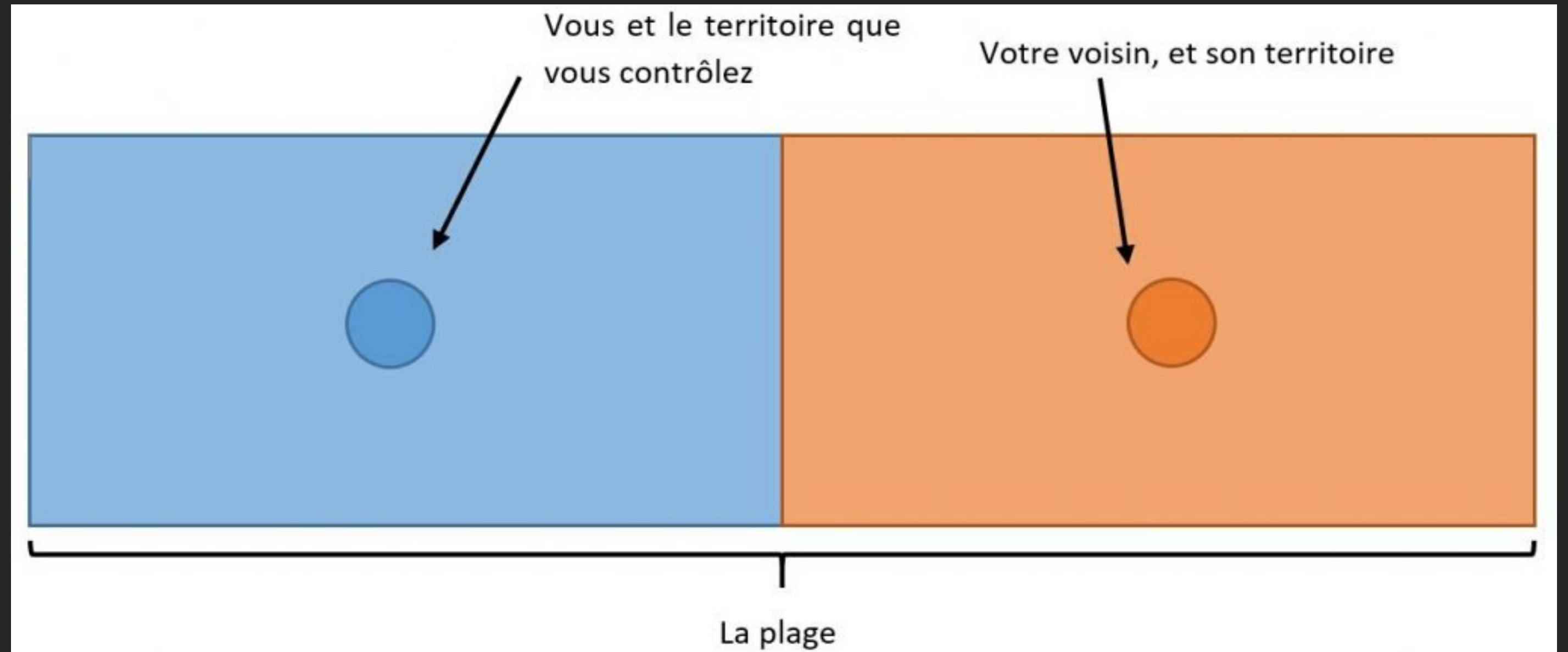


## La théorie des jeux

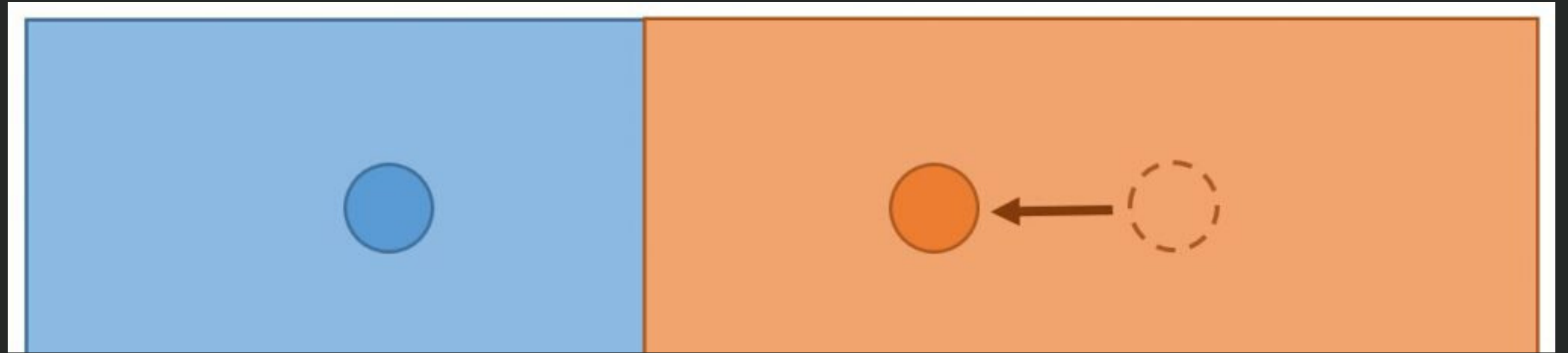
permet en quelques sortes de schématiser des situations complexes. Elle permet de transformer une réalité pleine de nuances en un problème de logique mathématique plus simple à analyser.



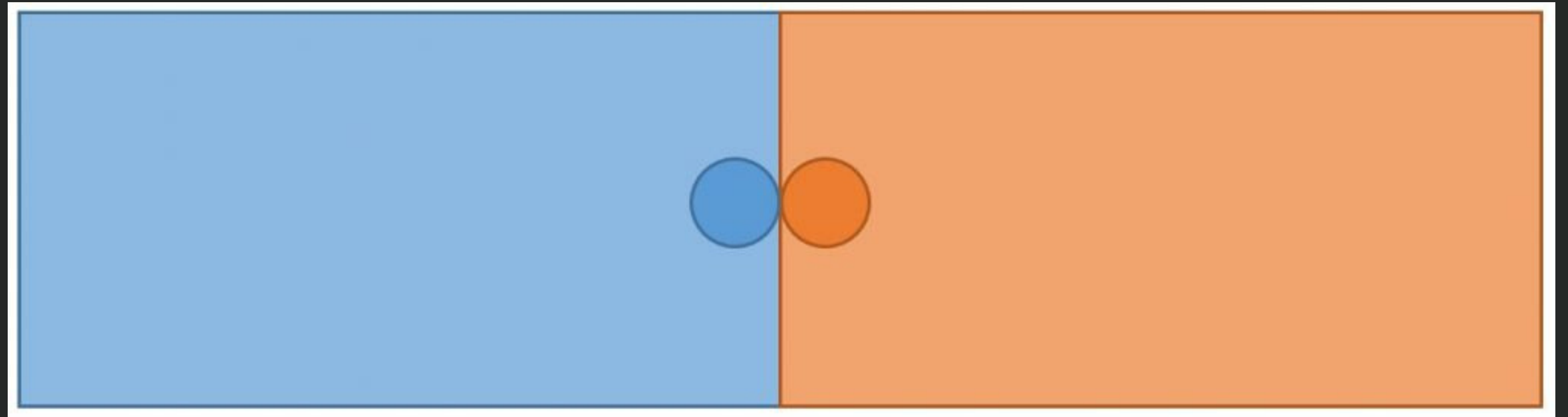
# Le jeu des vendeurs de glace



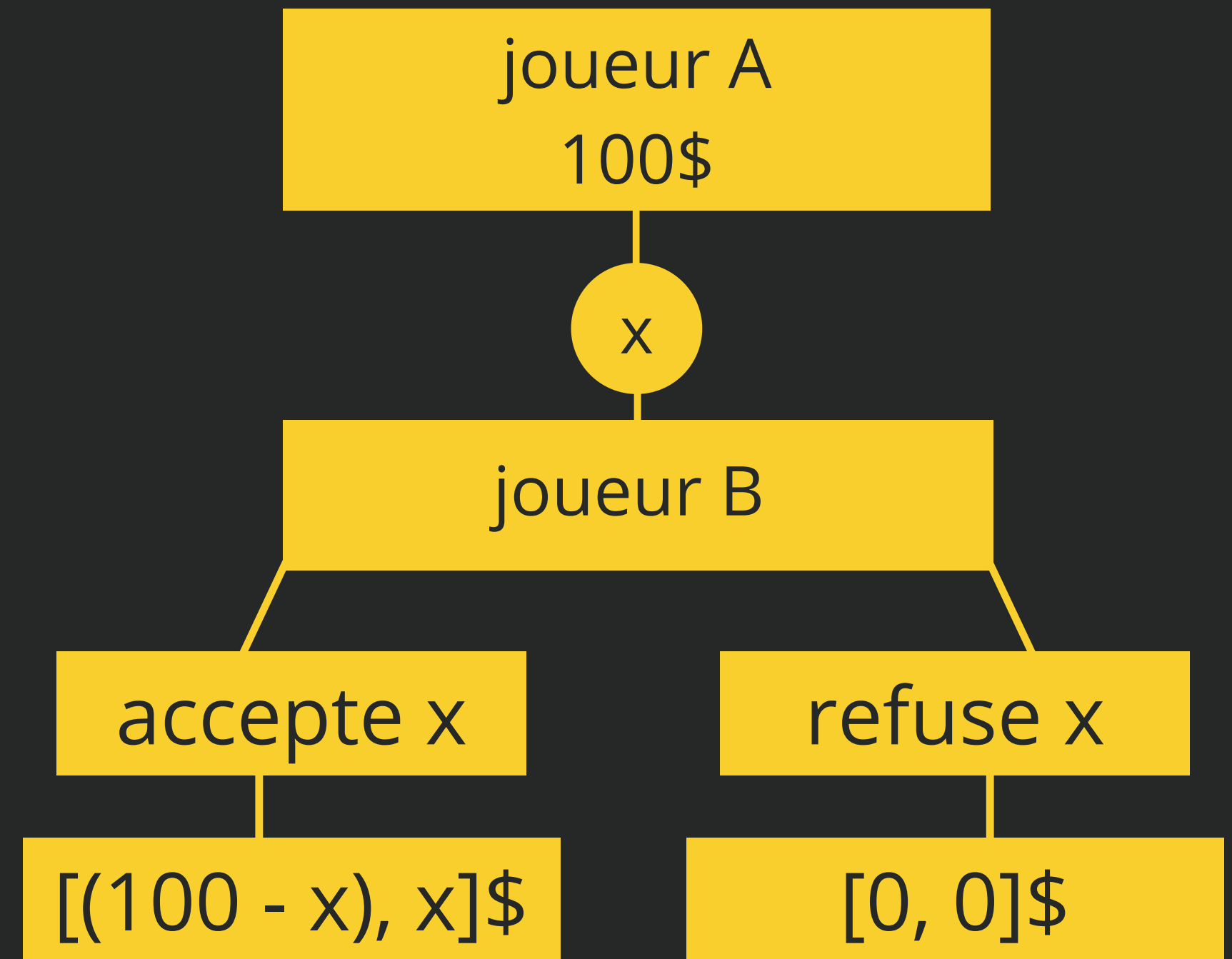
# Le jeu des vendeurs de glace



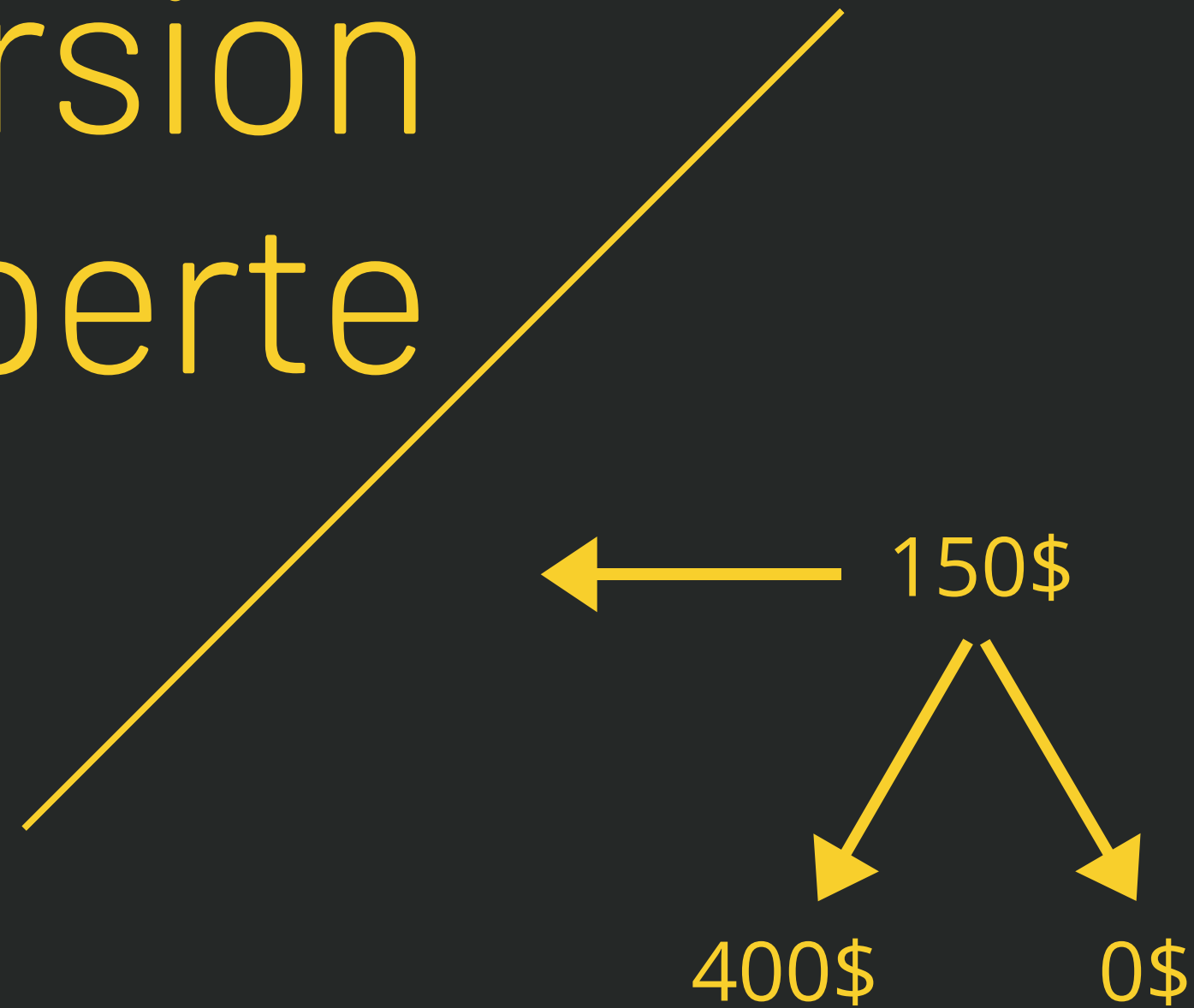
# Le jeu des vendeurs de glace



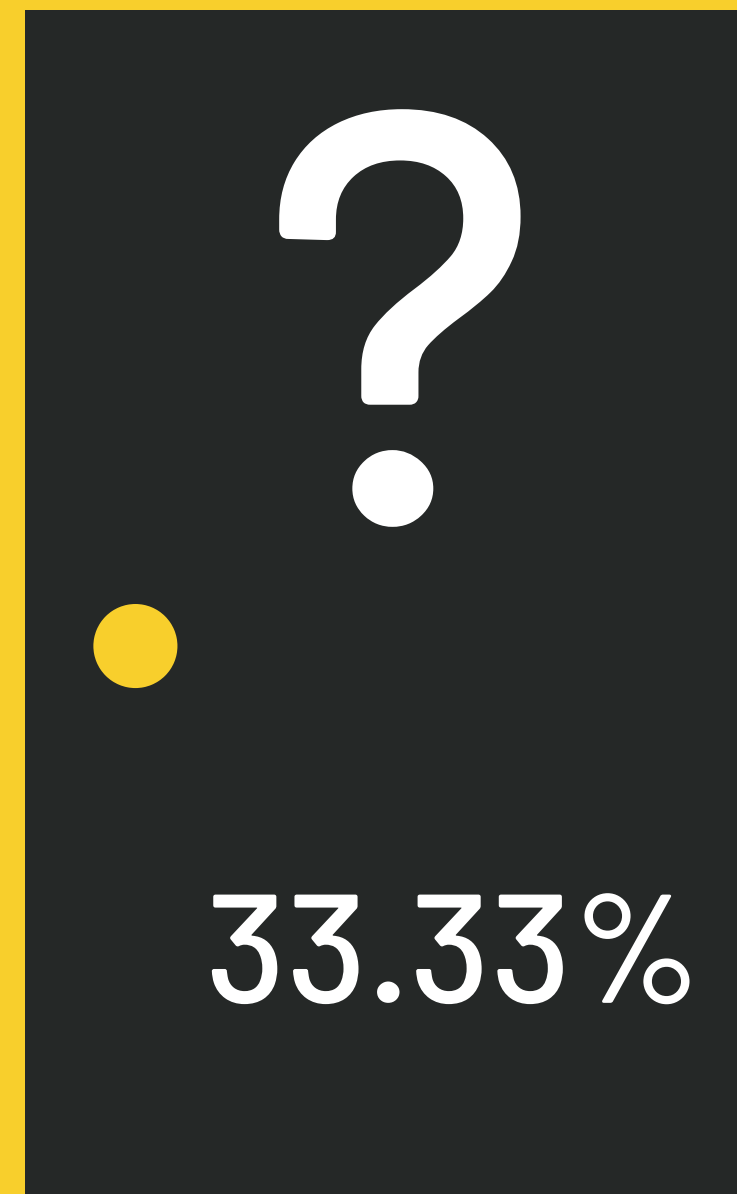
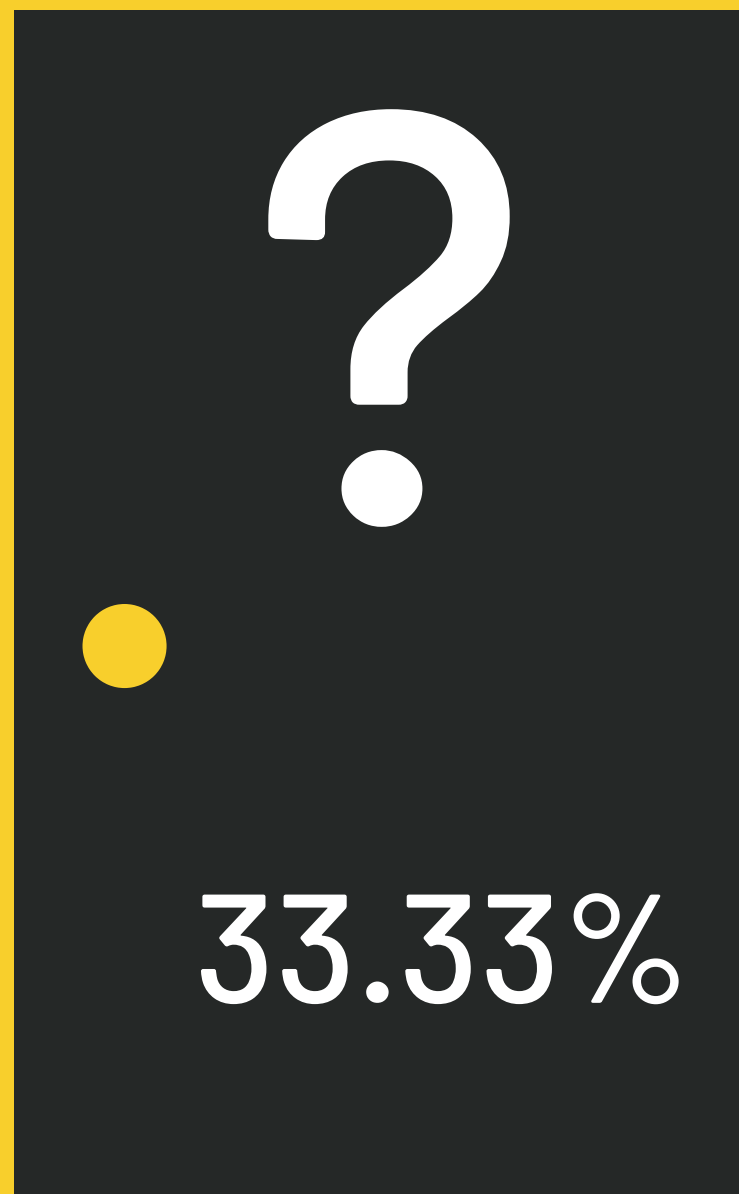
# Le jeu de l'ultimatum



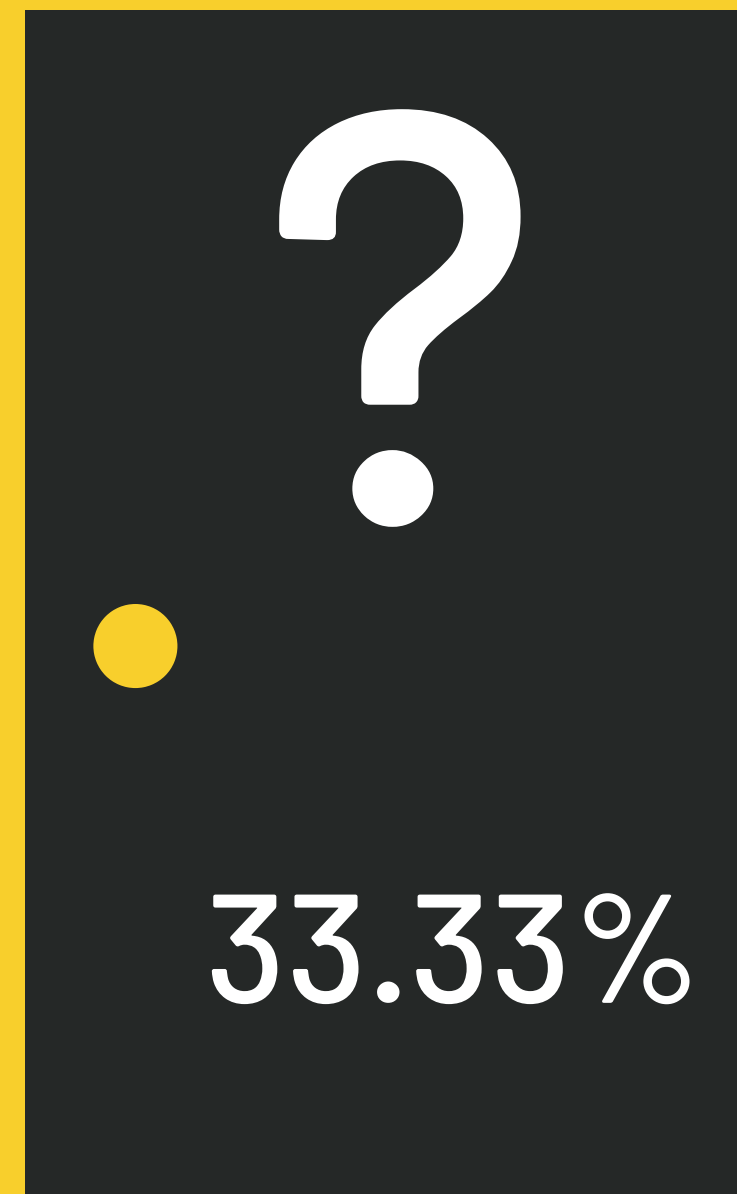
# L'aversion de la perte



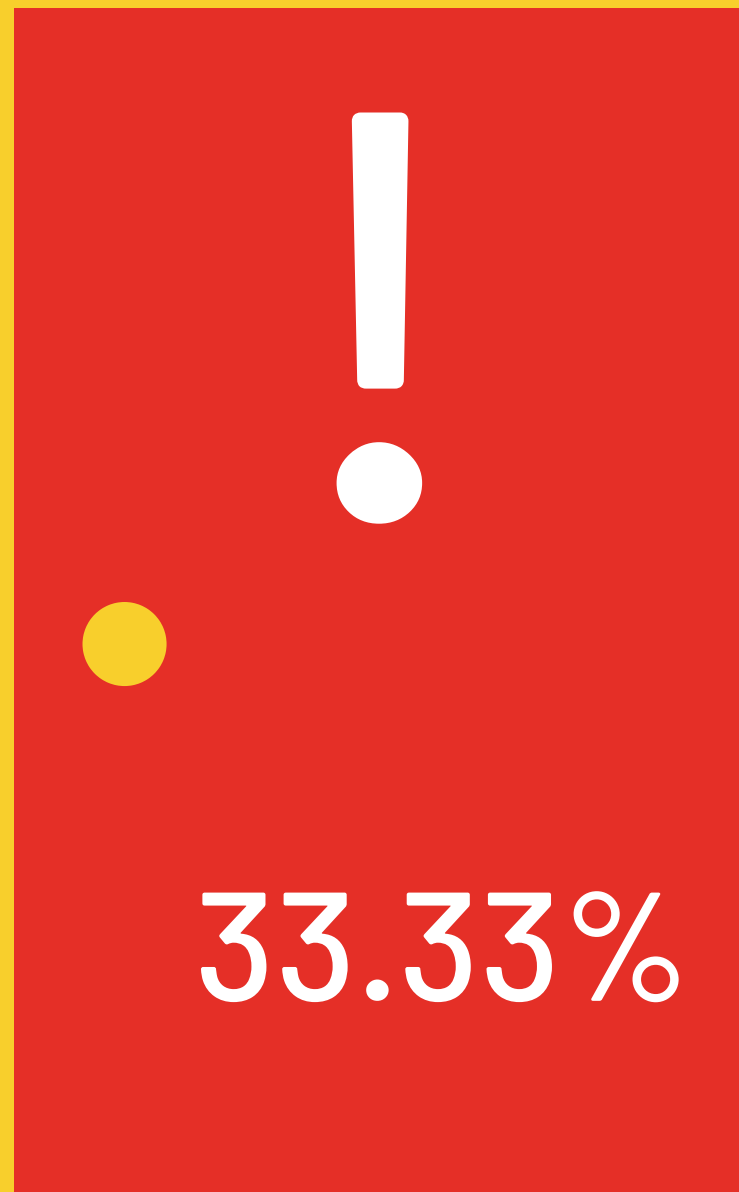
# Paradoxe de Monty Hall



# Paradoxe de Monty Hall

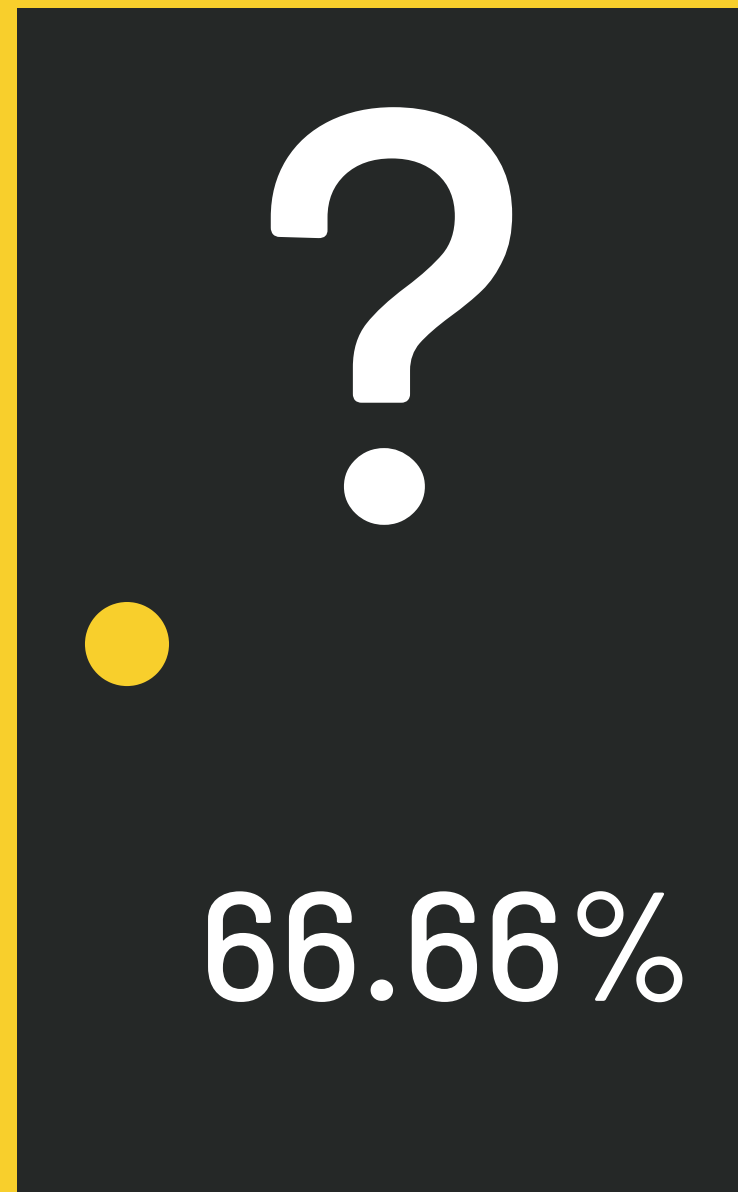


# Paradoxe de Monty Hall



! 33.33%

A red rectangular door with a white exclamation mark in the center. A small yellow circle is positioned on the left side. At the bottom, the text "33.33%" is written in white.



? 66.66%

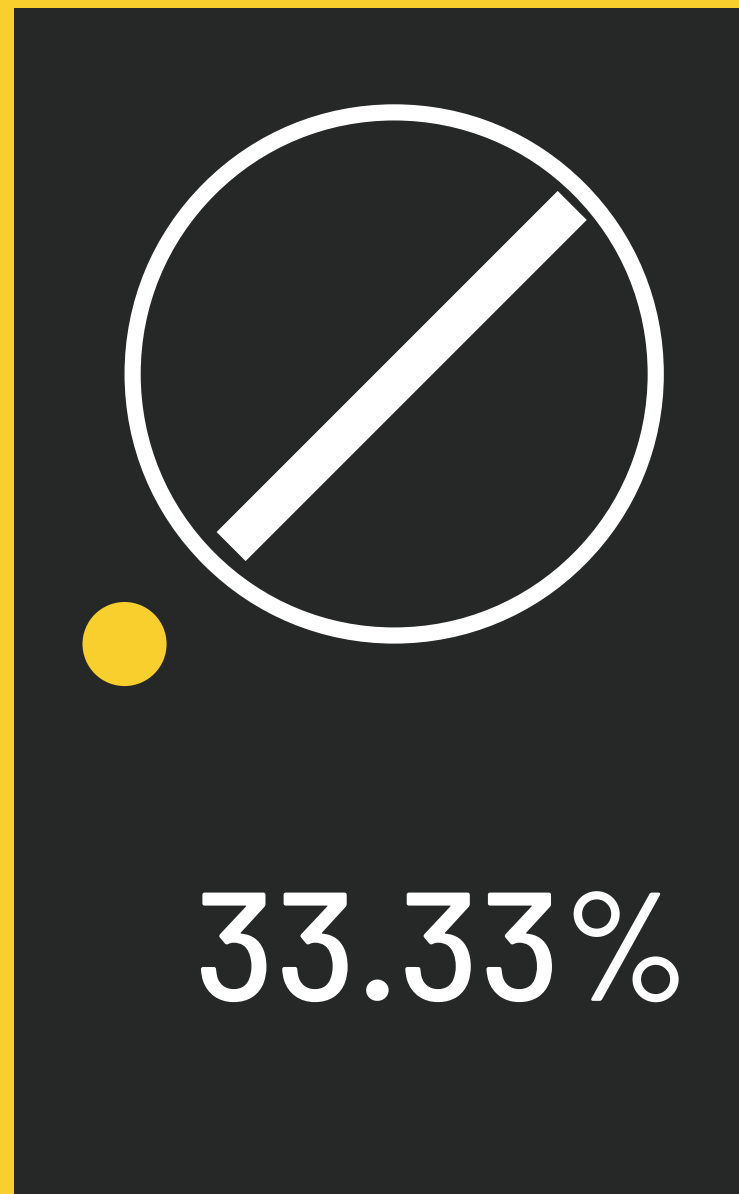
A dark grey rectangular door with a white question mark in the center. A small yellow circle is positioned on the left side. At the bottom, the text "66.66%" is written in white.



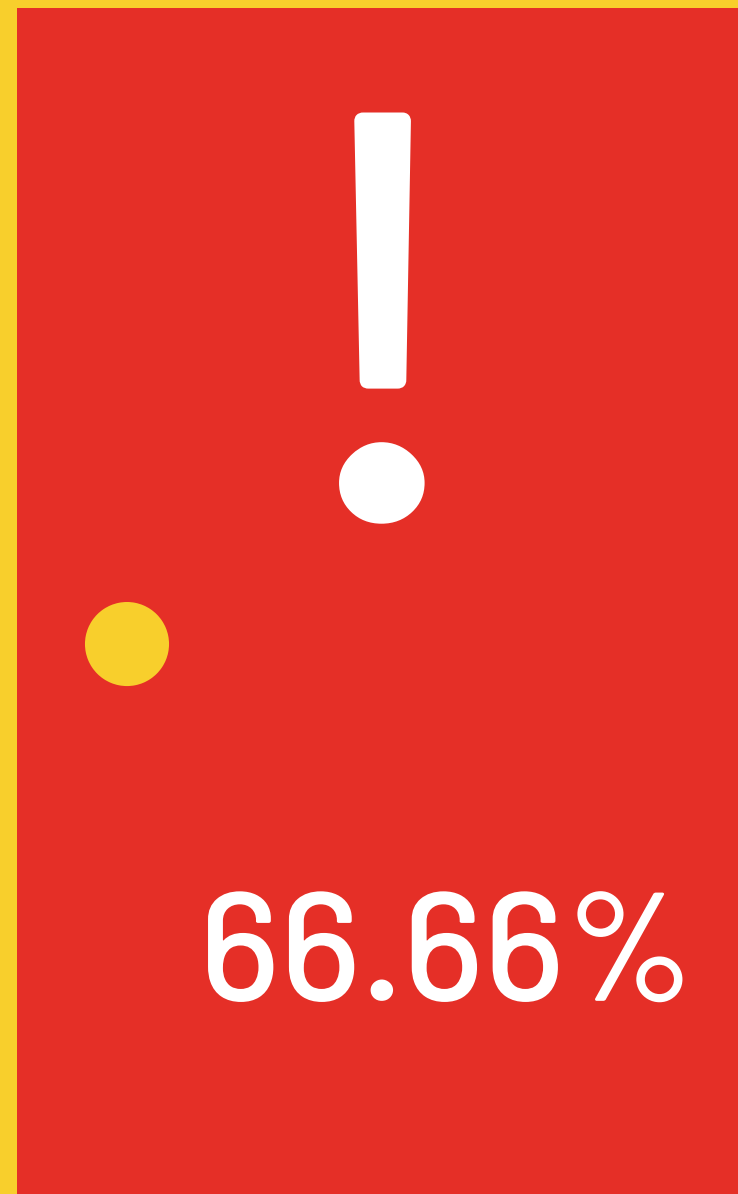
X

A dark grey rectangular door with a large red 'X' in the center. A small yellow circle is positioned on the left side. No text is present at the bottom.

# Paradoxe de Monty Hall



33.33%



66.66%



66.66%