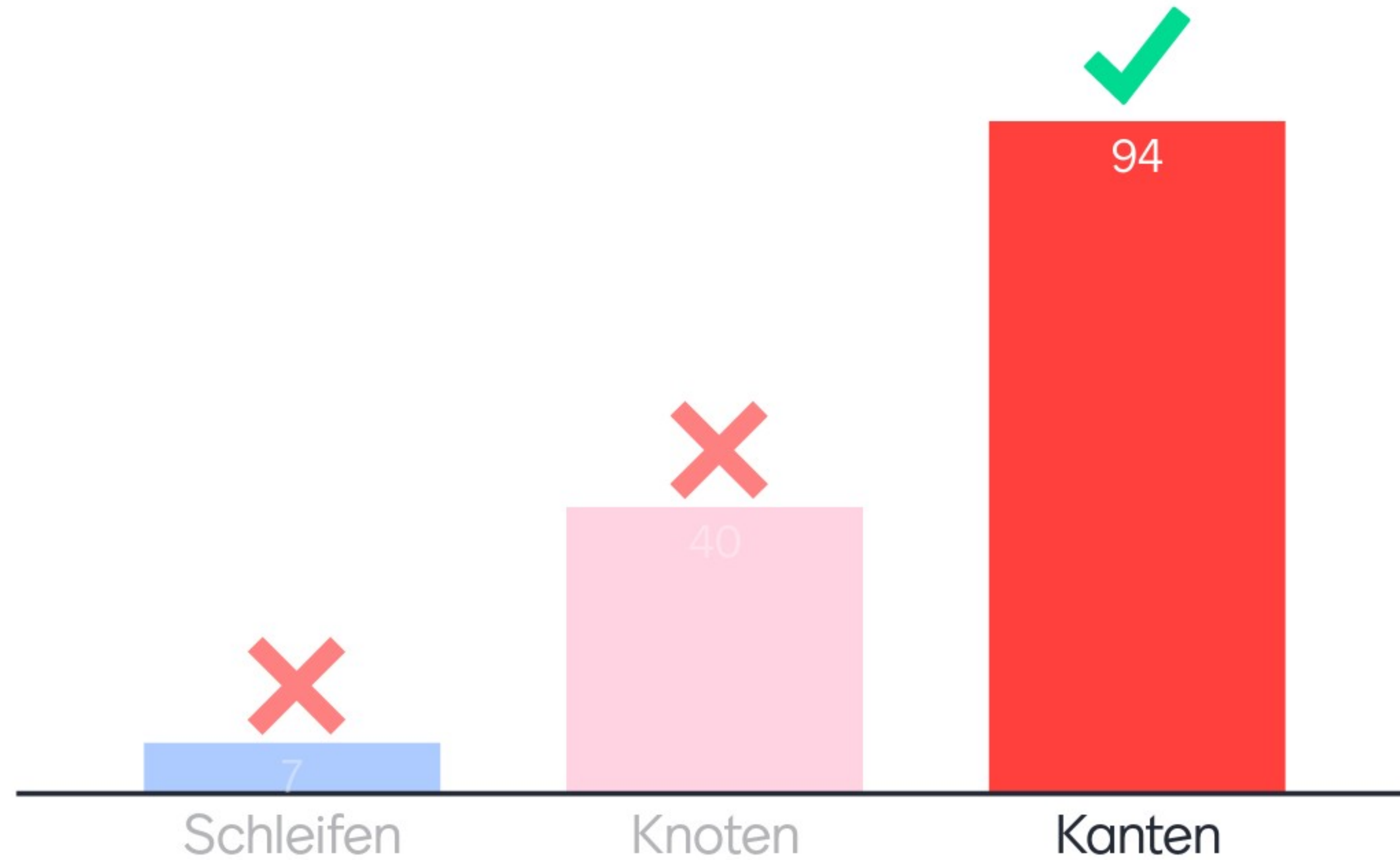


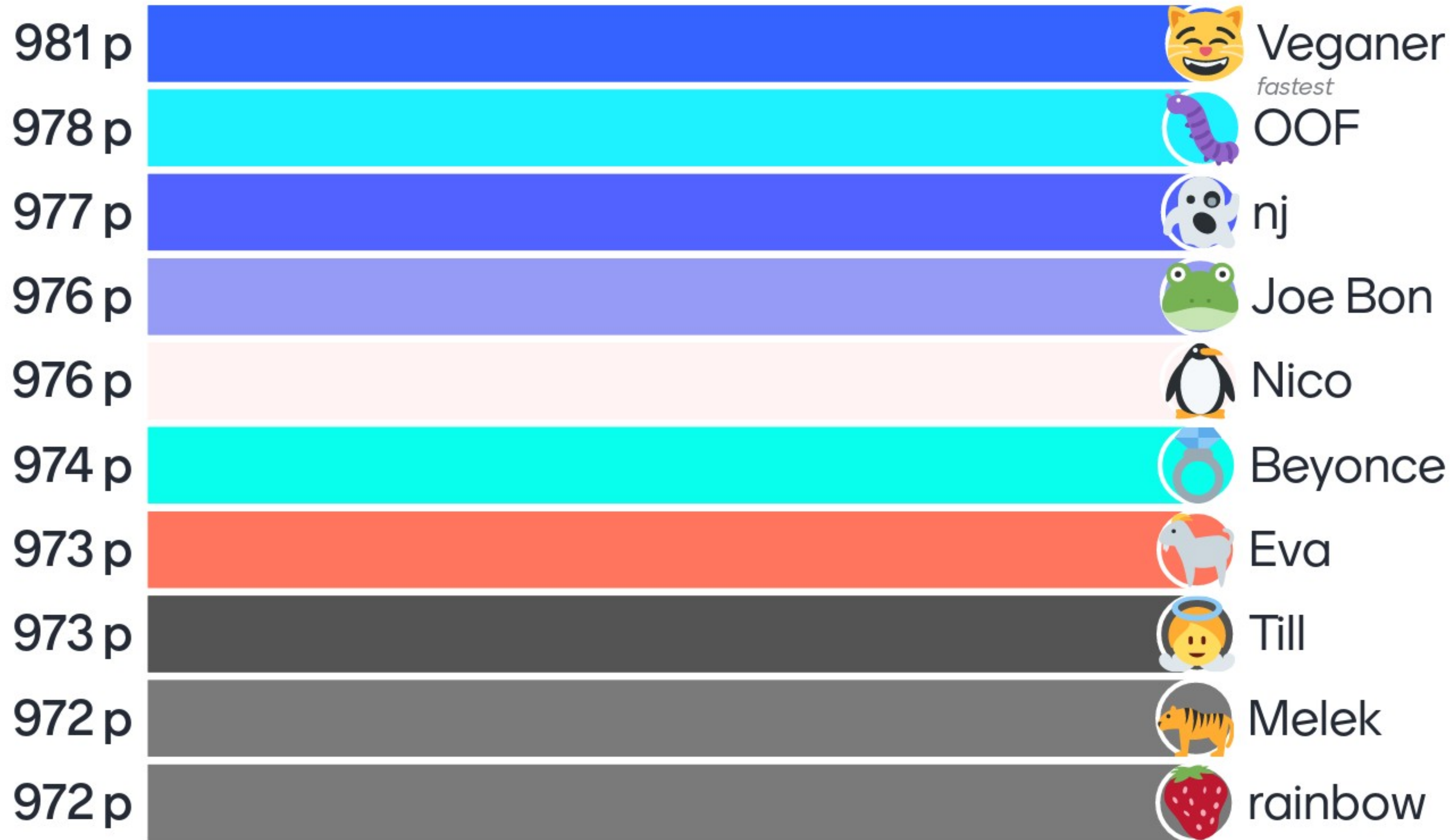
Kapitel 2 - Quiz 1

Graphendefinitionen

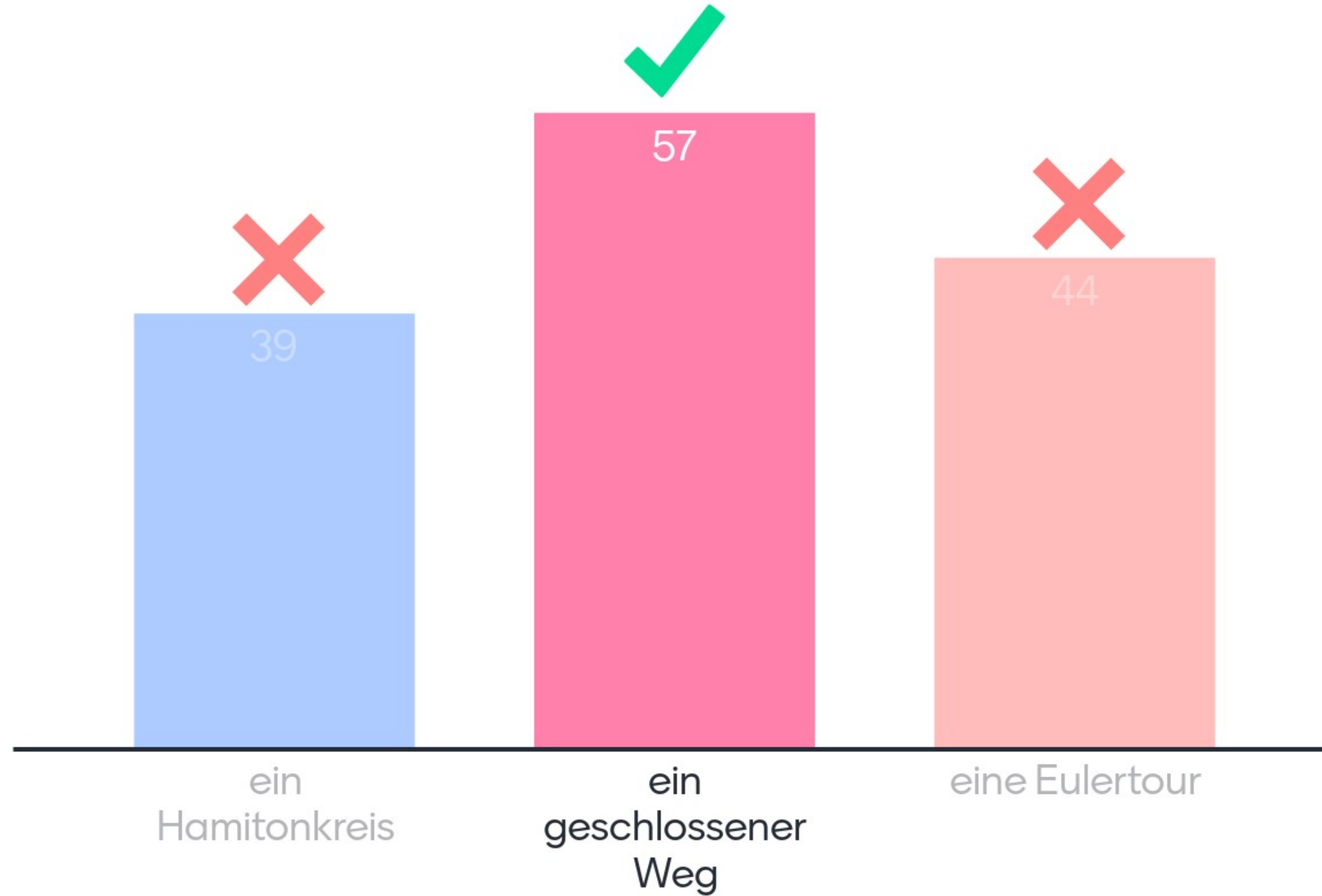
1 Das E in einem Graphen $G=(V,E)$ definiert die Menge der...



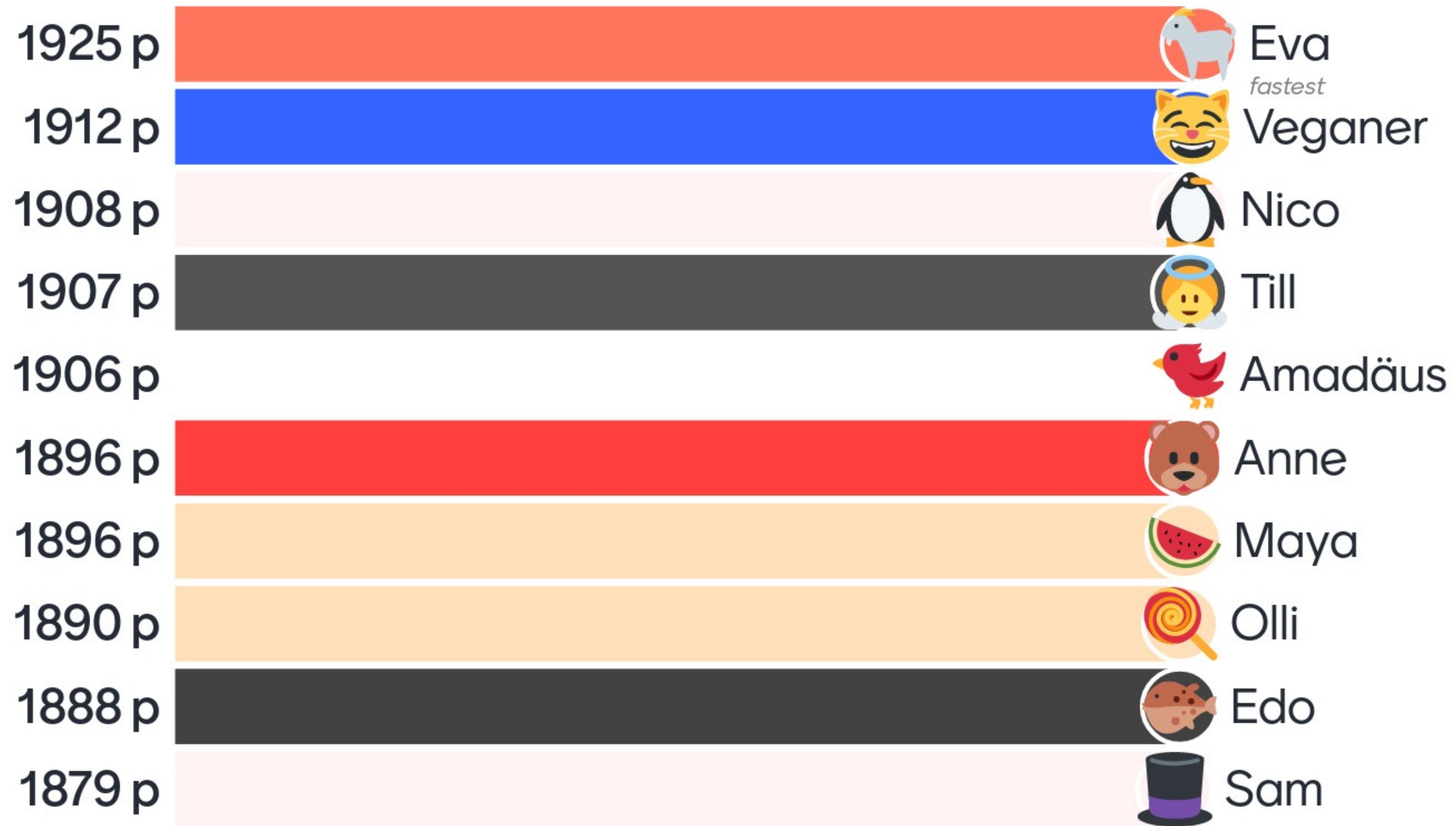
Leaderboard



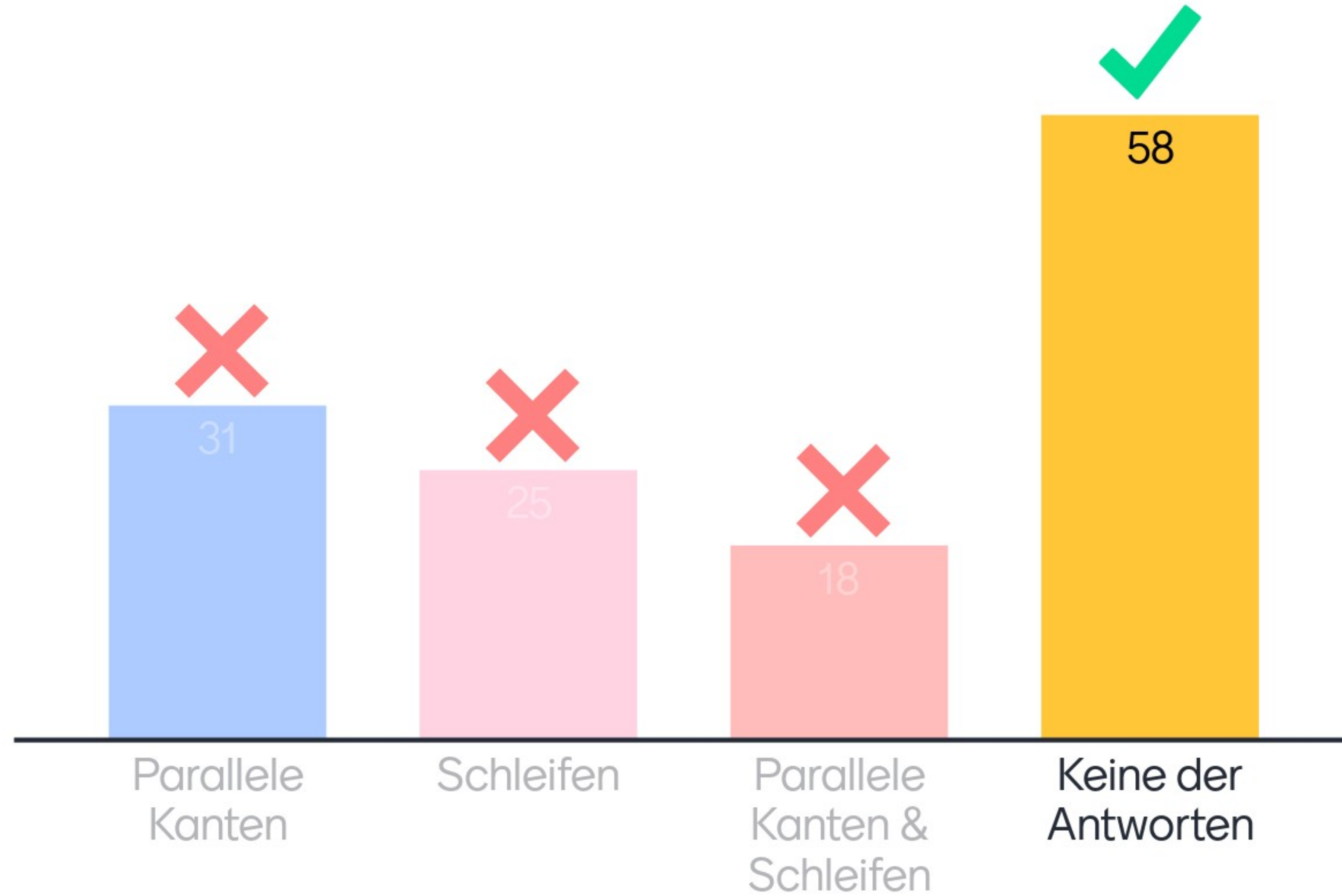
2 Jeder geschlossene Pfad ist...



Leaderboard



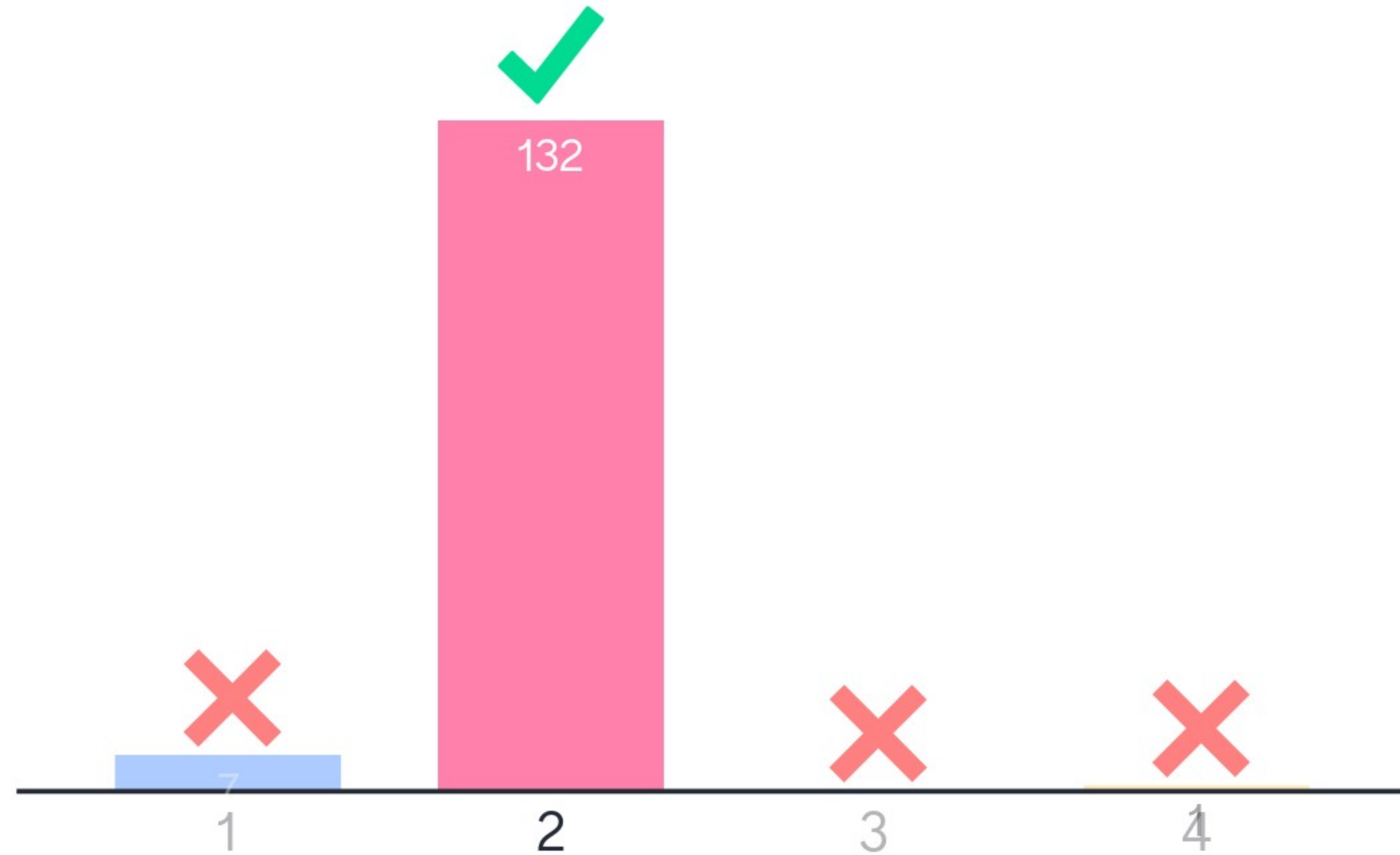
3 Was darf ein einfacher Graph enthalten?



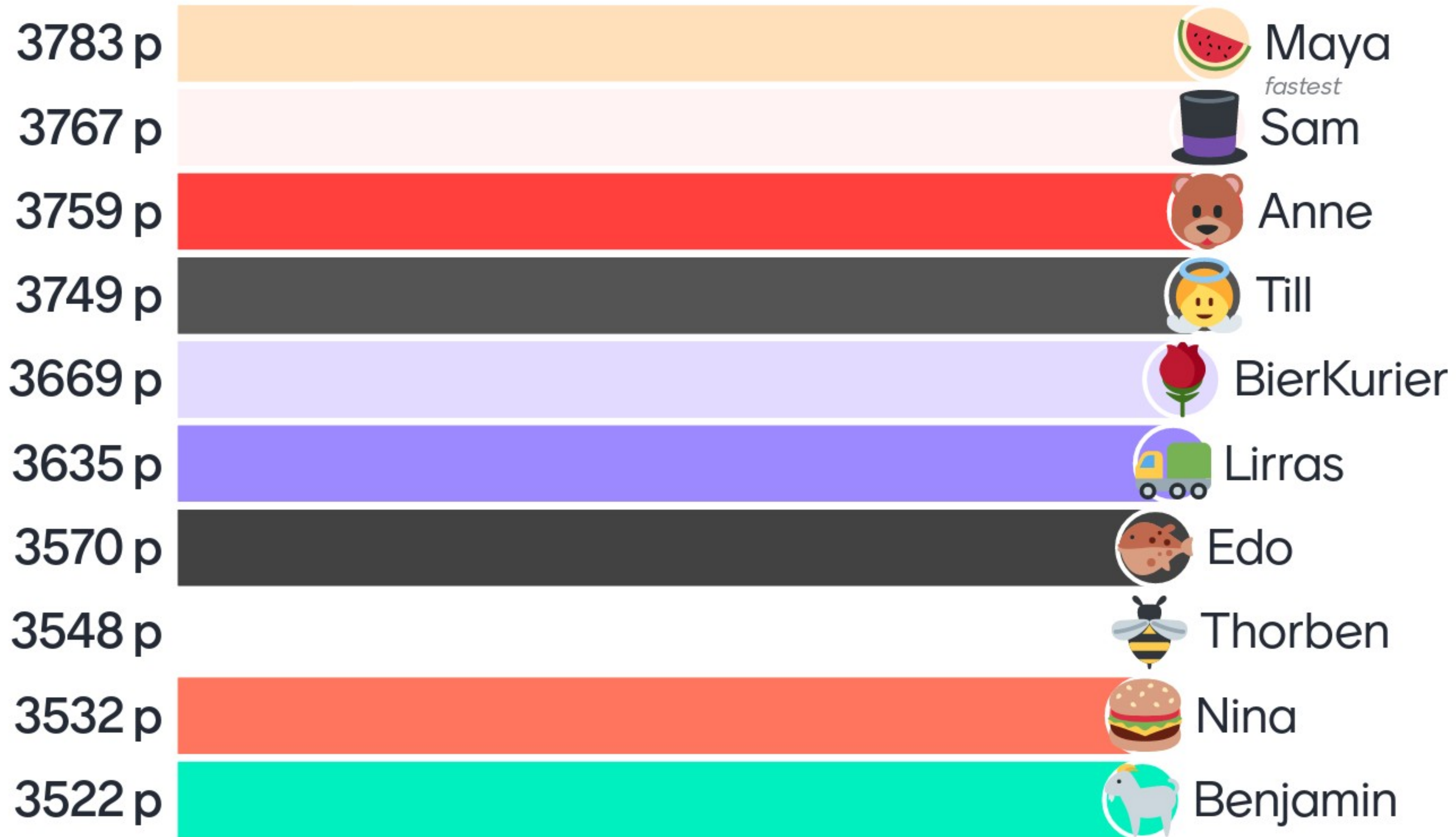
Leaderboard



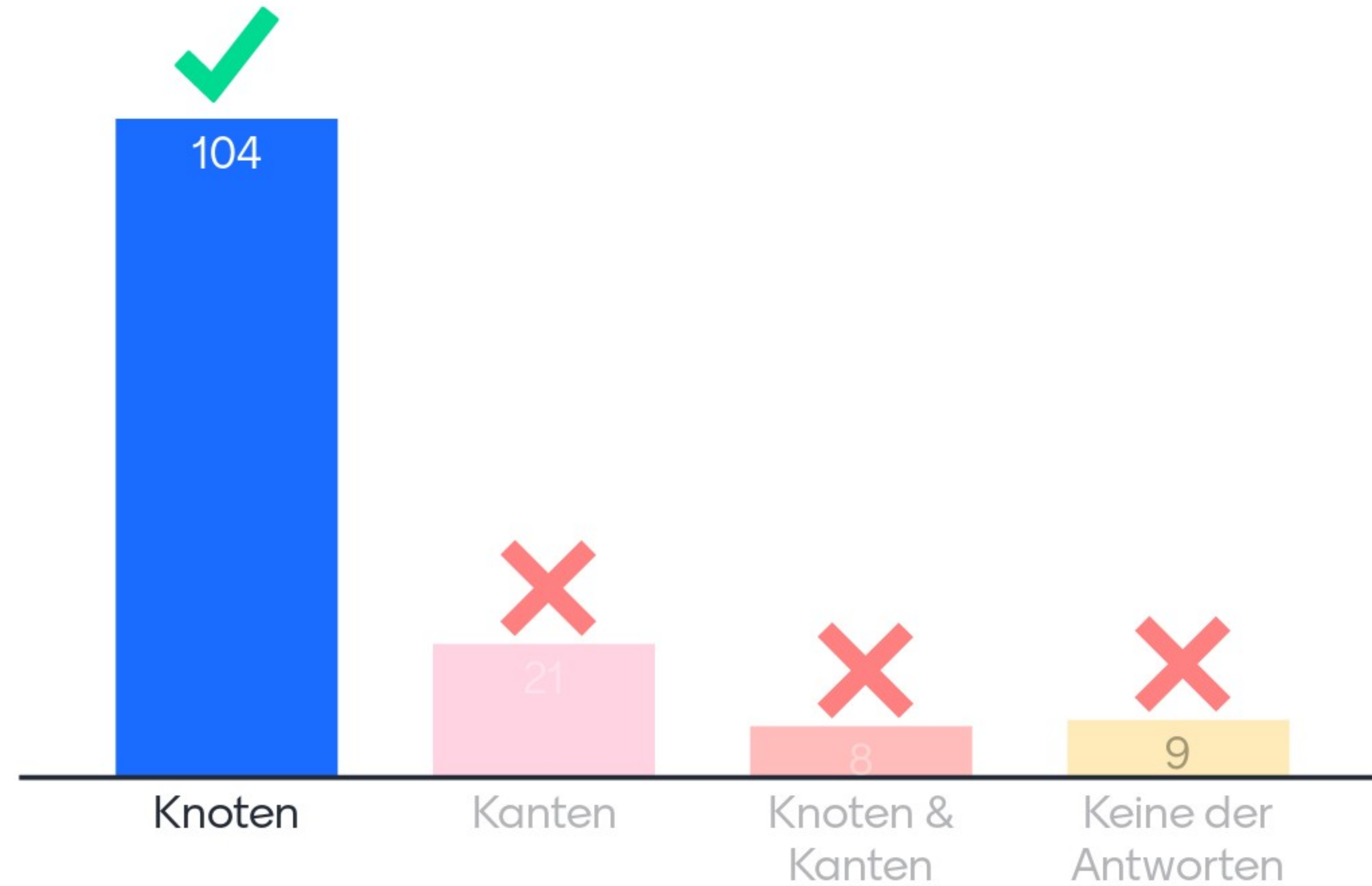
4 Wie viele Knoten verbindet eine Kante in einem einfachen Graphen?



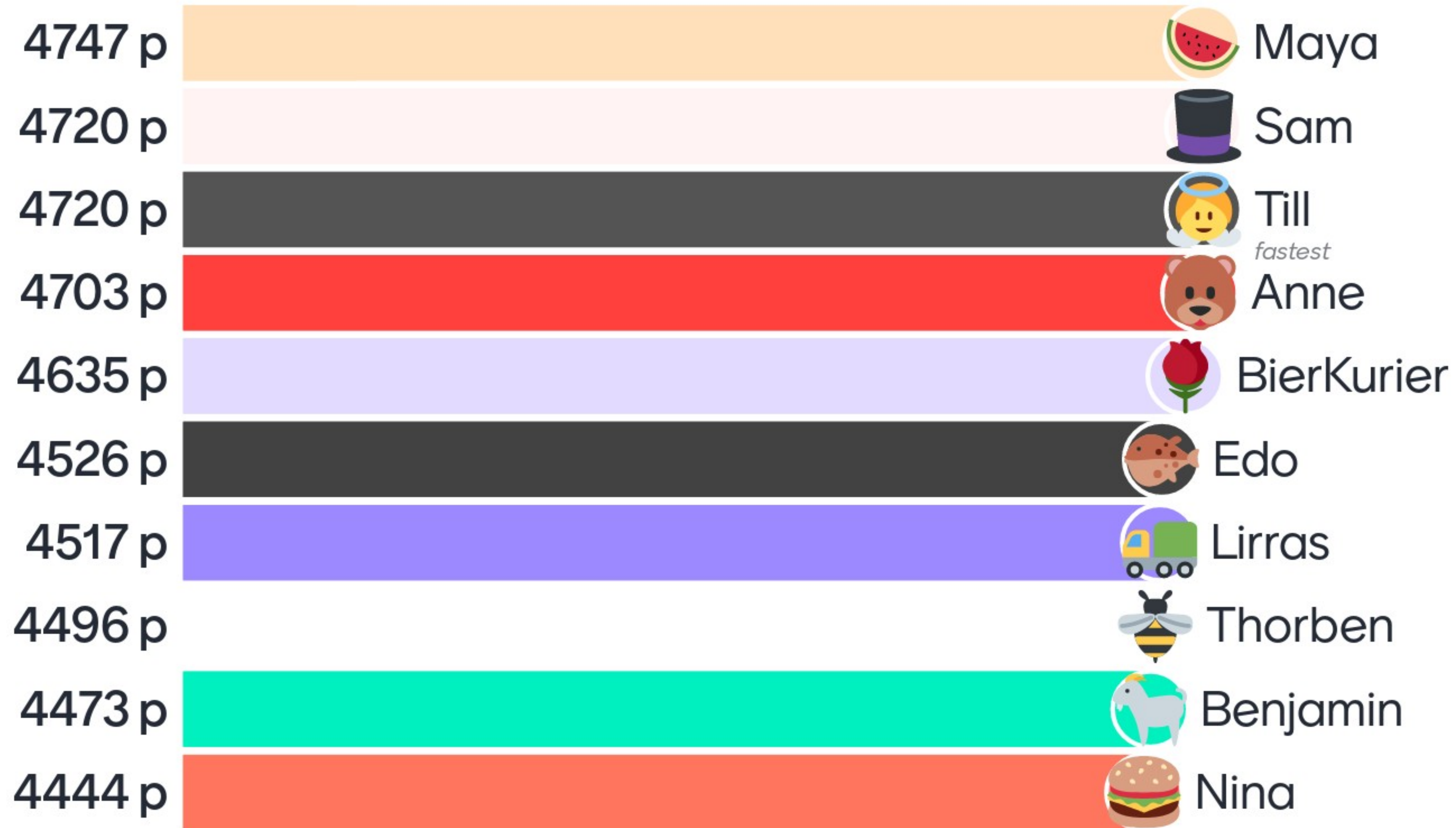
Leaderboard



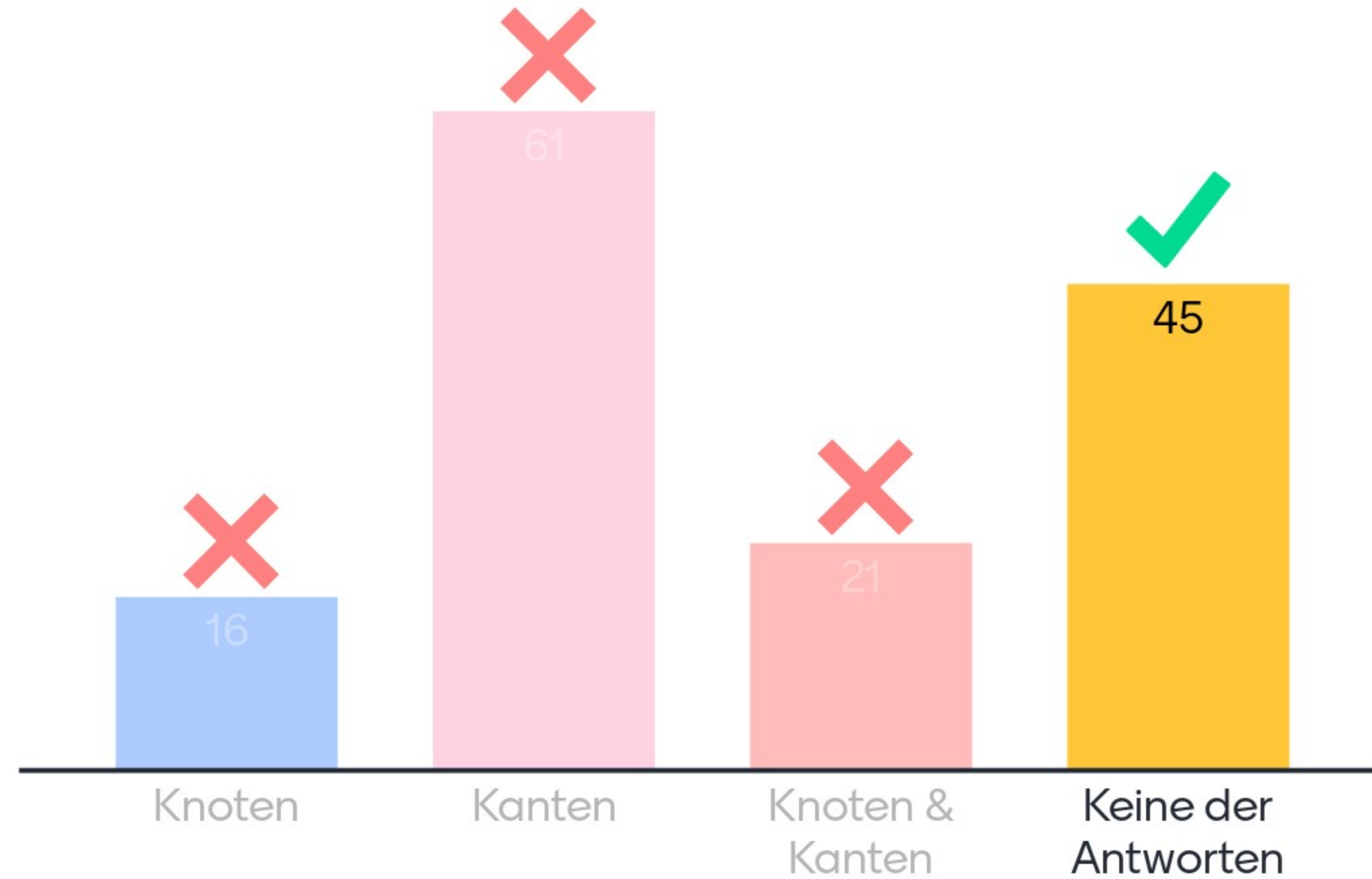
5 Was darf in einem Weg mehrfach besucht werden?



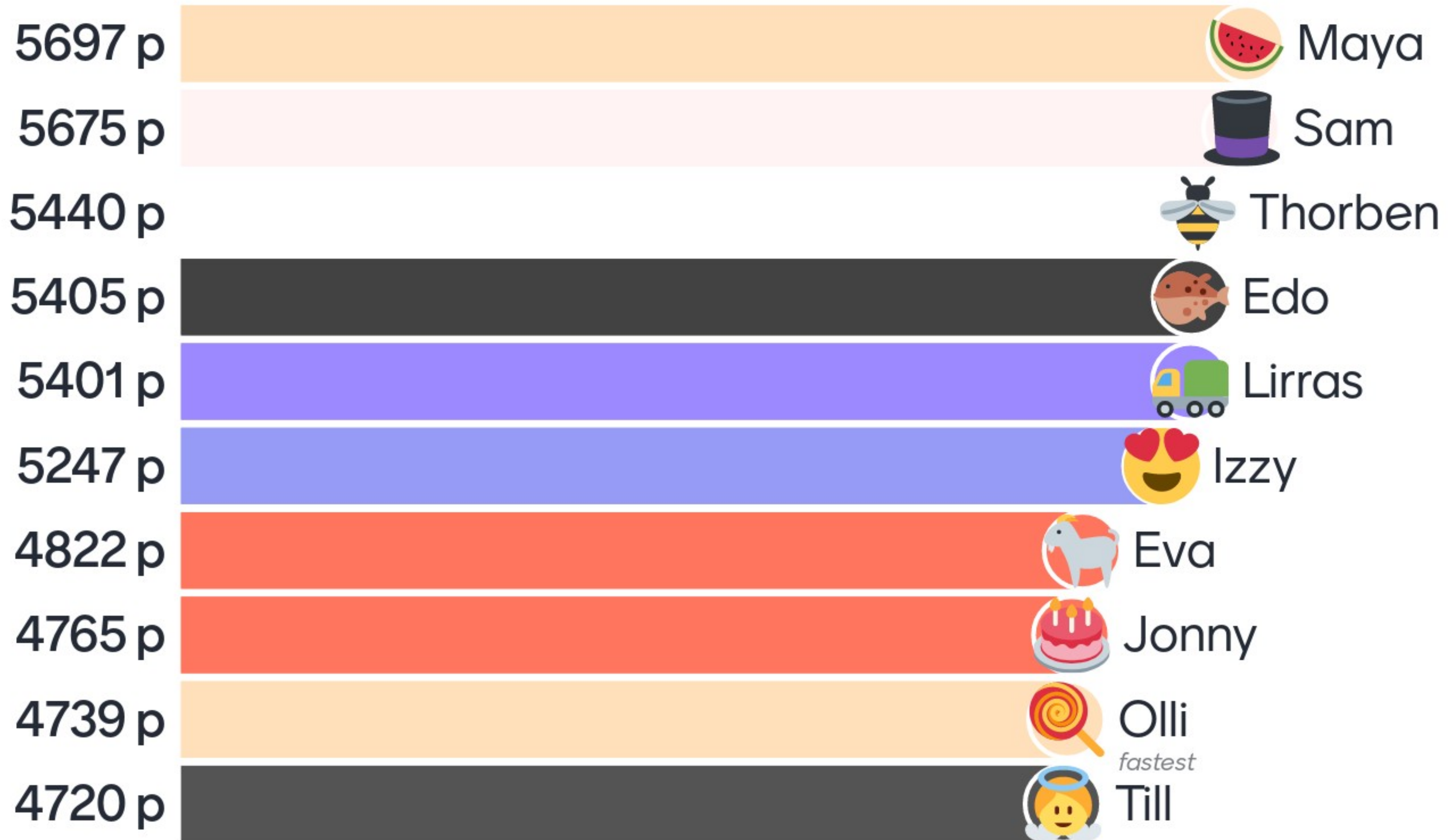
Leaderboard



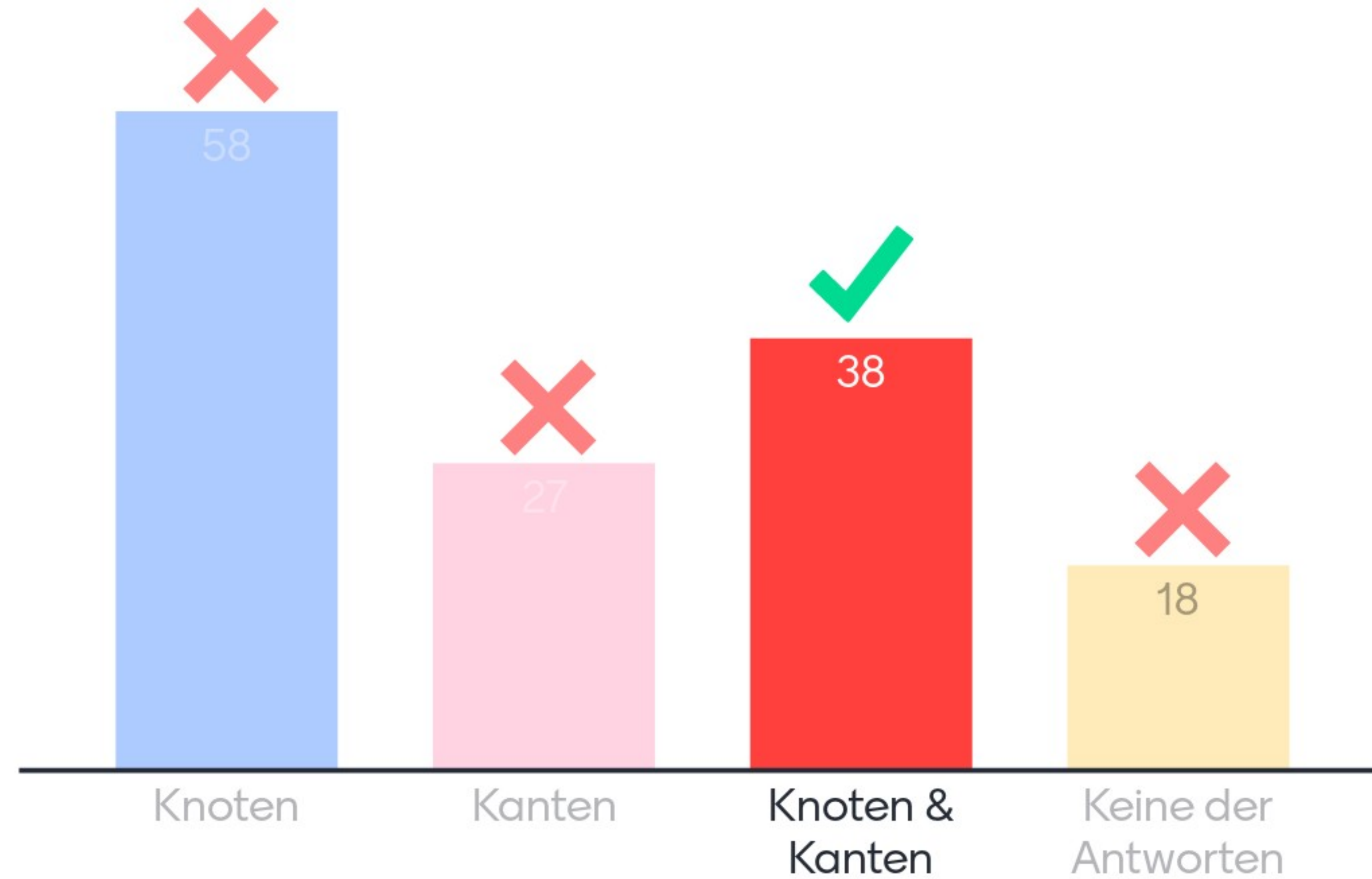
6 Was darf in einem Pfad mehrfach besucht werden?



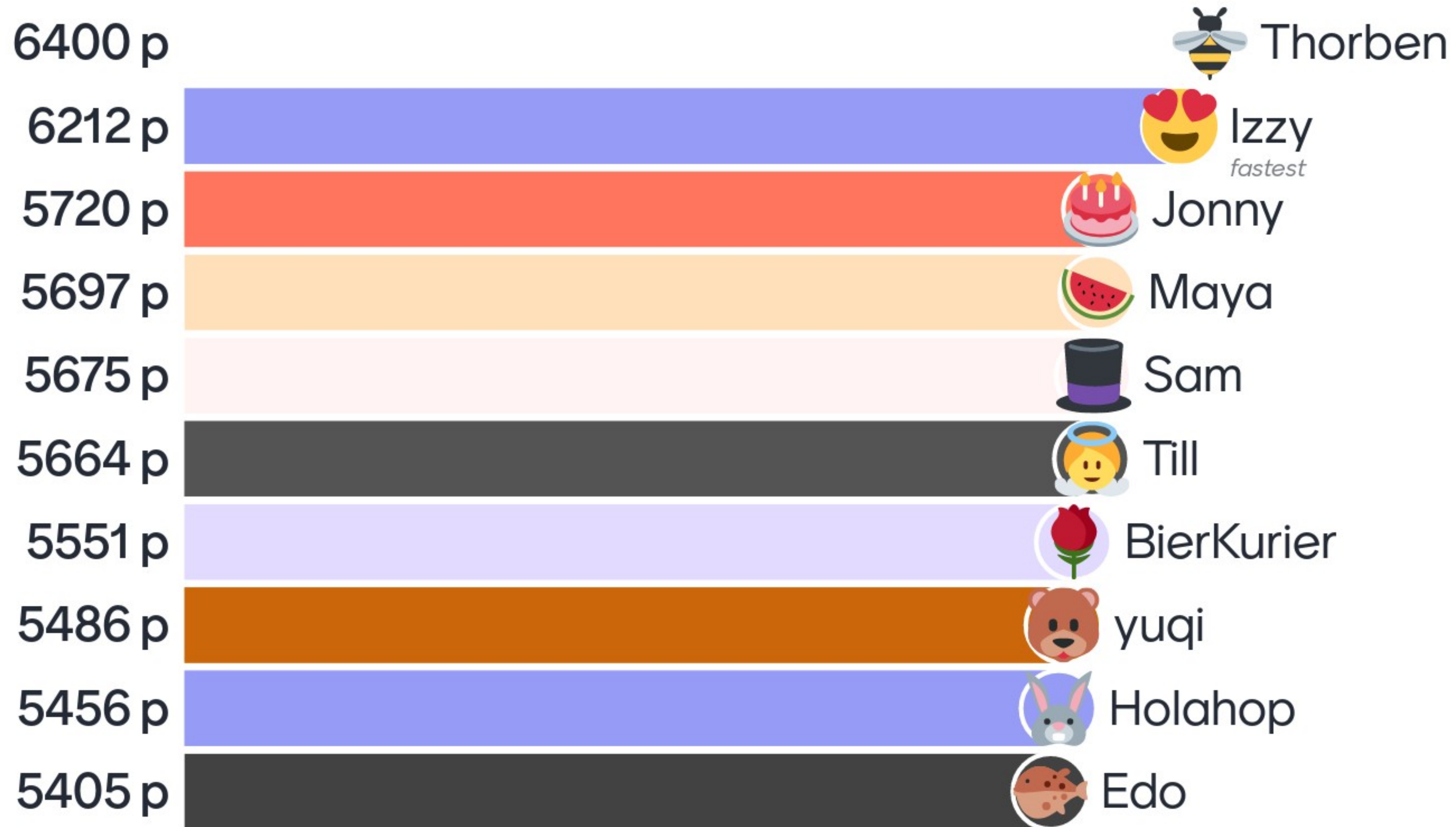
Leaderboard



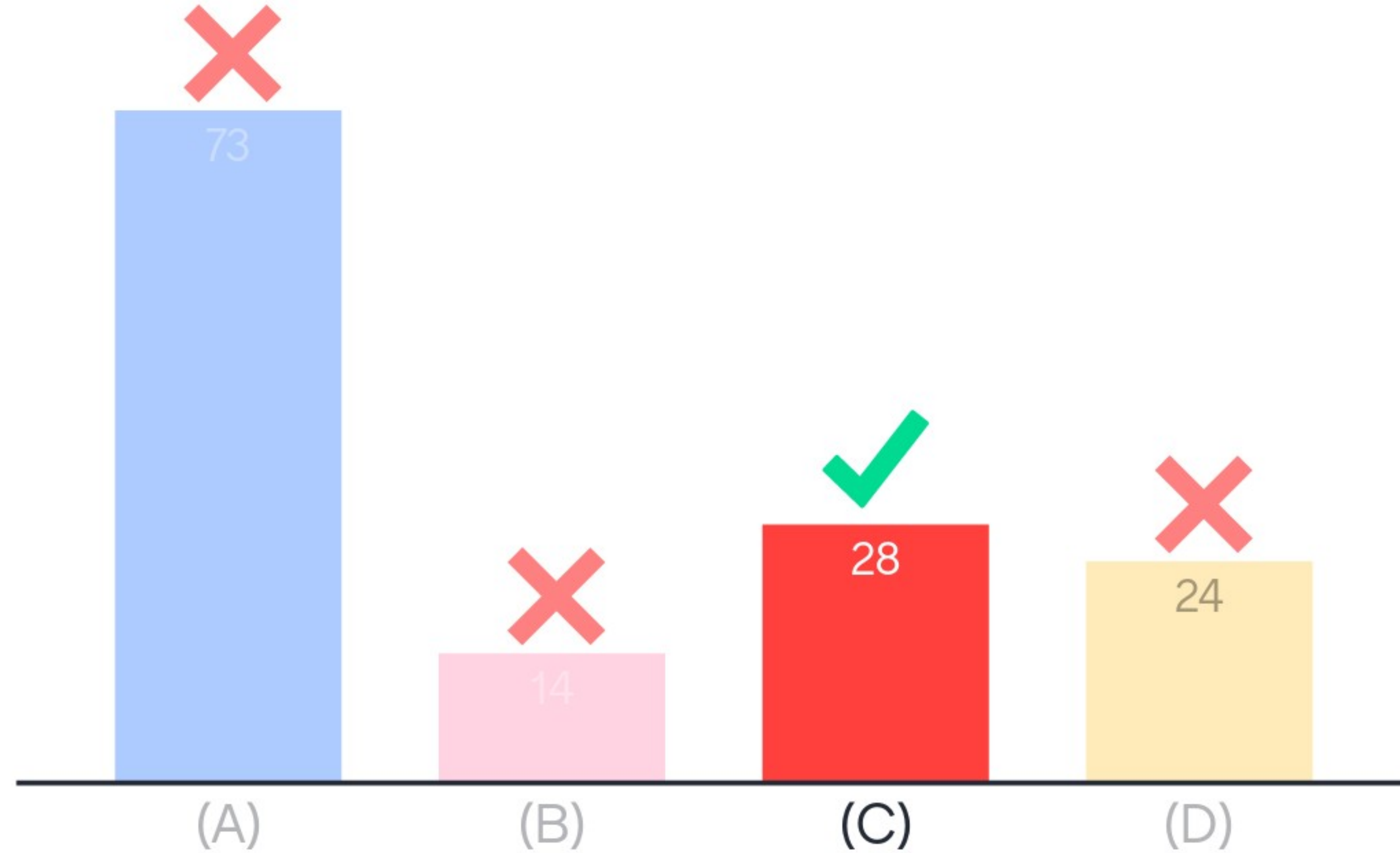
7 Was darf in einer Kantenfolge mehrfach besucht werden?



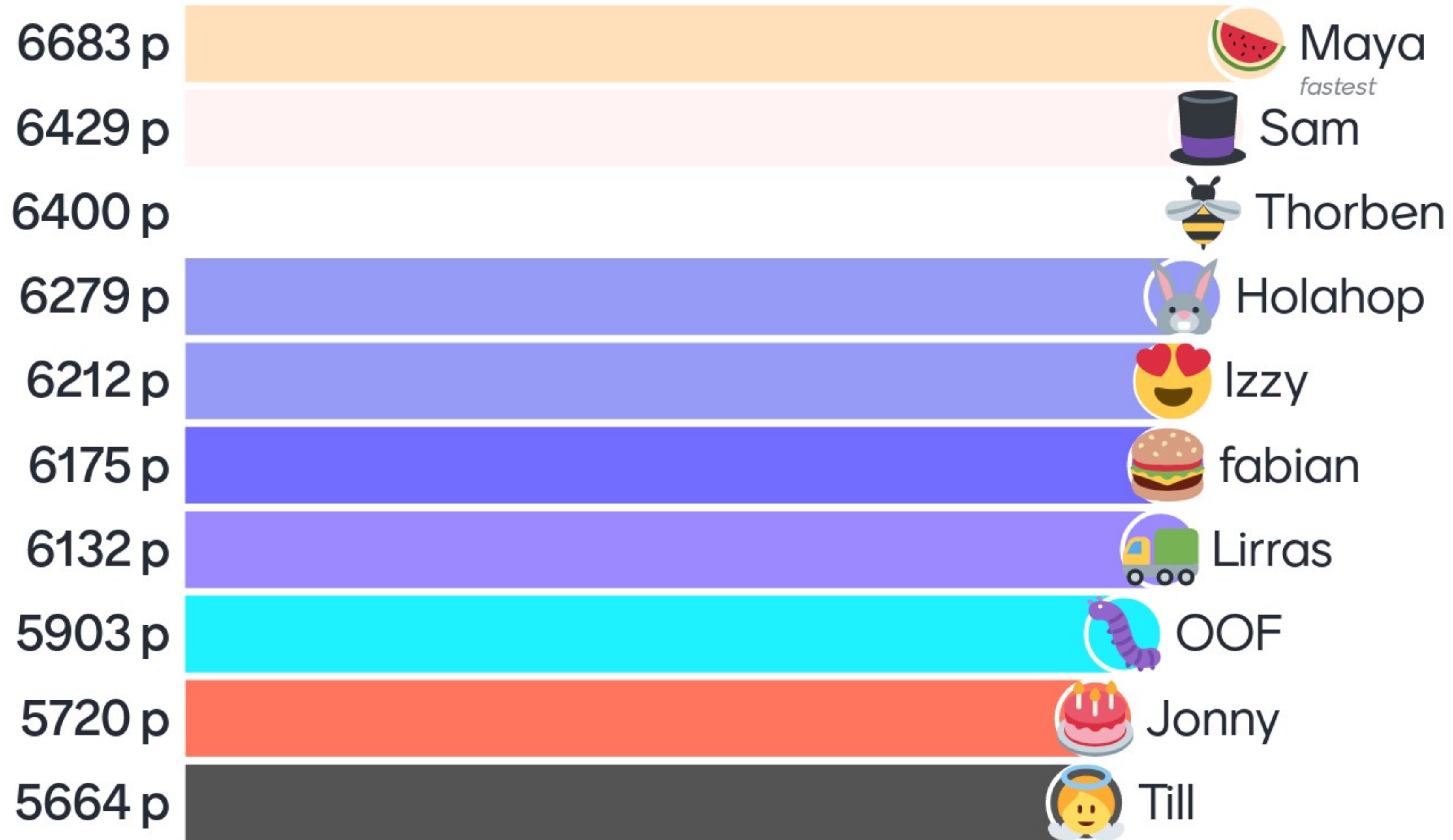
Leaderboard



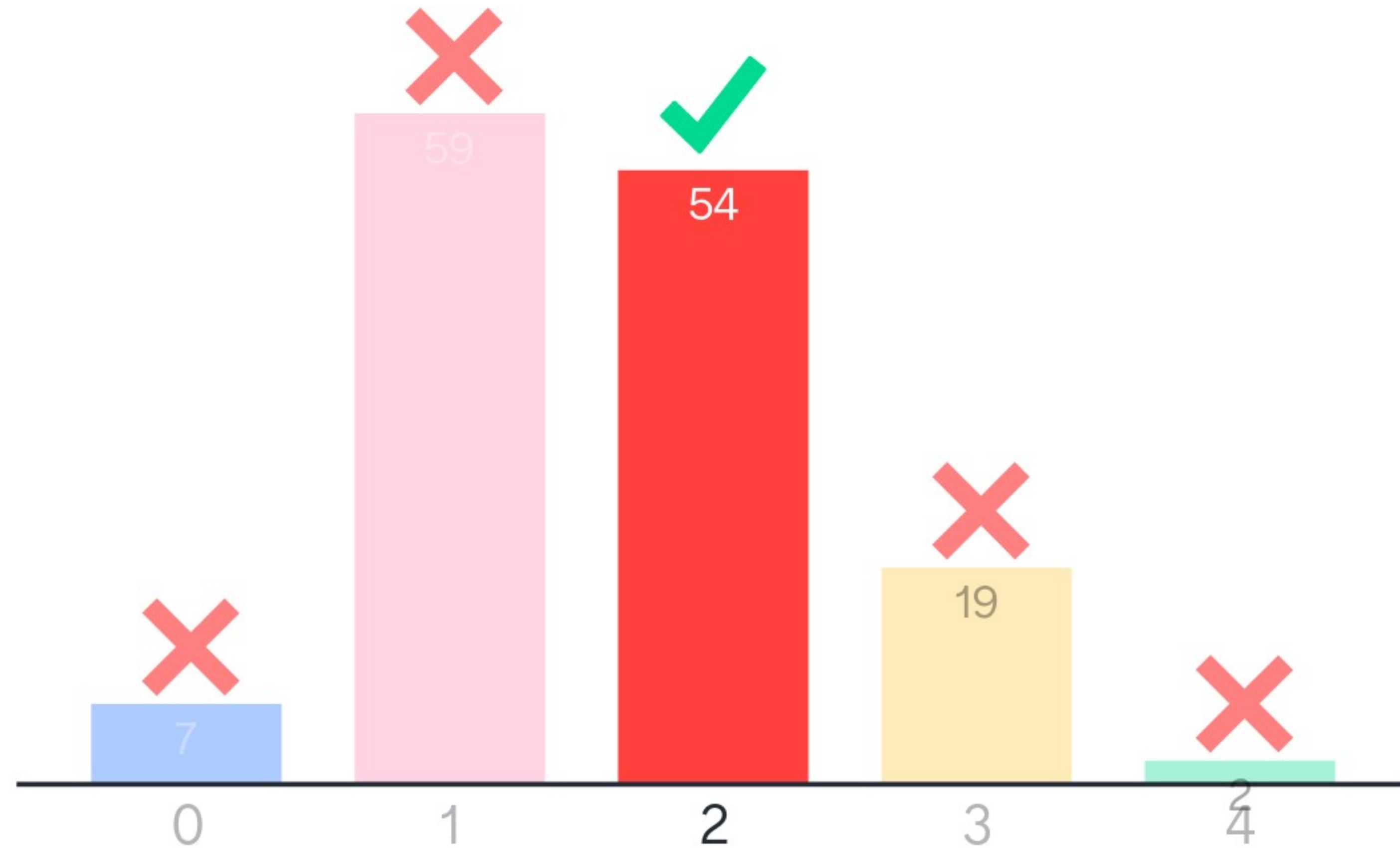
8 Welcher dieser Graphen besitzt einen Eulerweg?



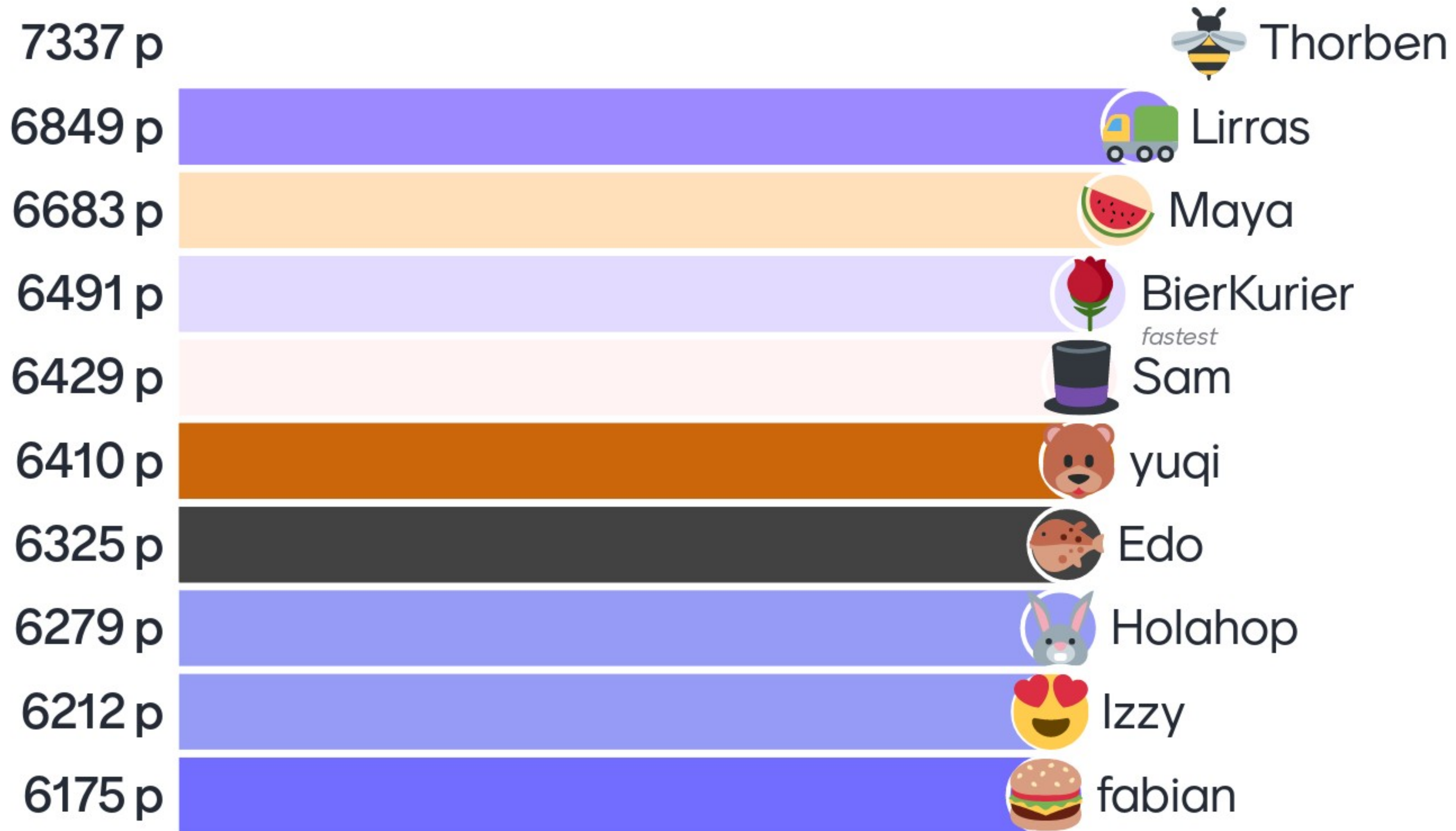
Leaderboard



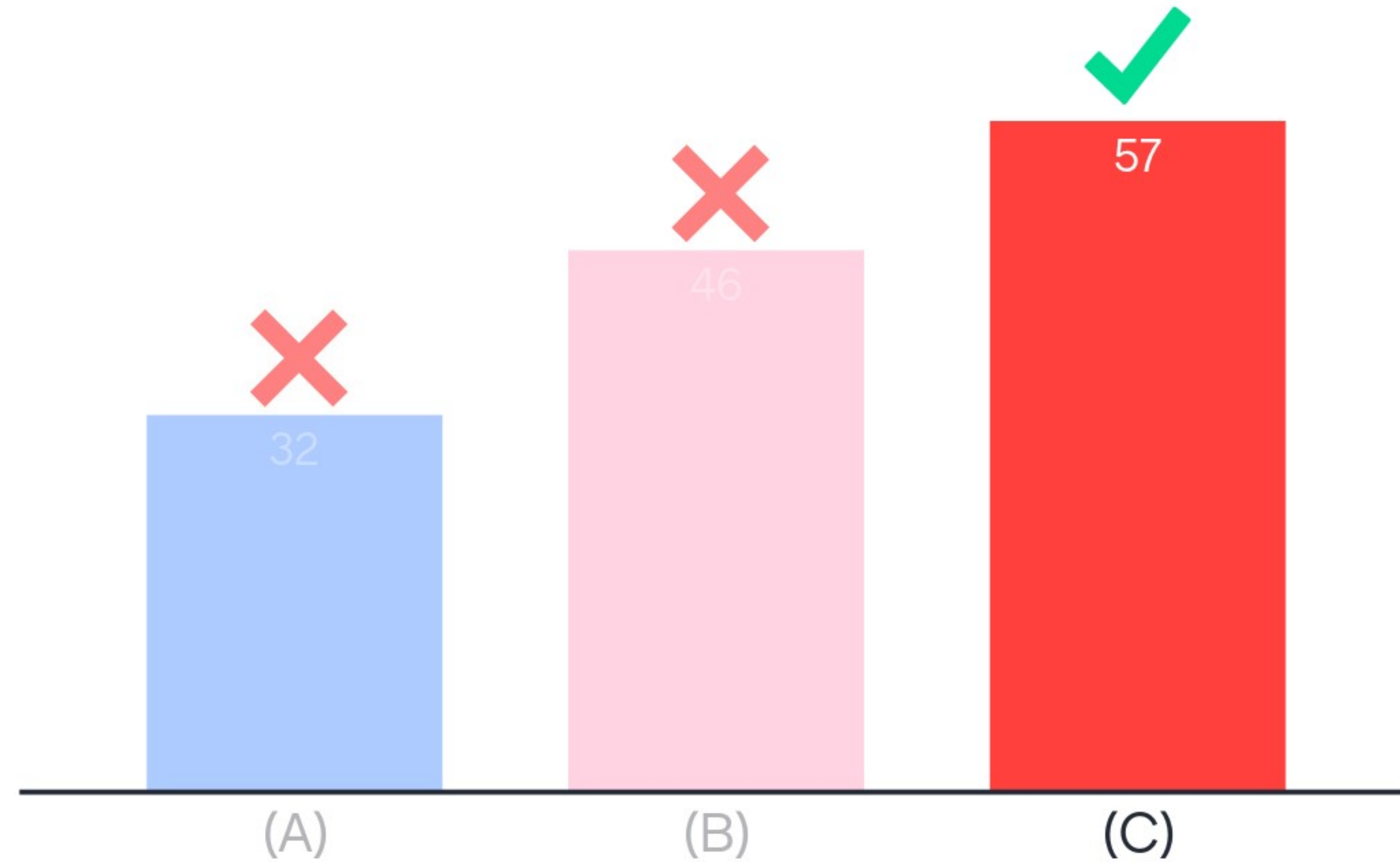
9 Wie viele Kanten müssen hinzugefügt werden, damit der Graph eulersch wird?



Leaderboard



10 Welcher dieser Graphen besitzt keinen Hamiltonkreis?



Leaderboard

