## Problem of the Fortnight

Finishing date: 05/08/2024

Alice and Bob are playing a game by tossing a coin 100 times. Every time they see a head followed by a tail, Alice gets a point. Every time they see two consecutive tails, Bob gets a point. Which player is more likely to win?

Names of winners will be posted on the departmental website.



Charles Dana Gibson (1916)

All the information about the Problem of the Week challenge can be found at: utdallas.edu/math/undergraduate/problem-of-the-week

