Shiran Rachmilevitch Alternating Offers Bargaining and the Golden Ratio, Fibonacci Quart. **57** (2019), no. 4, 299–302.

## Abstract

I augment Rubinstein's alternating offers bargaining game by adding to it a preliminary stage that is played to determine the identity of the first proposer. When the players become infinitely patient, the golden ratio emerges as a key component in the game's equilibrium.