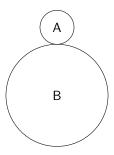
Introduction to Financial Models Lecture 02: Surprises & Paradoxes II

Coin Rotation Paradox

2 Braess Paradox

Coin Rotation Paradox

ROUND IN CIRCLES (SAT 1982)



The radius of circle A is $\frac{1}{3}$ of the radius of circle B. Circle A rolls around circle B one trip back to its starting point. How many times will circle A revolve in total?

- (a) $\frac{3}{2}$ (b) 3 (c) 6 (d) $\frac{9}{2}$ (e) 9

Braess Paradox