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counterintuitive. Our previous research showed that when the number of players in the centipede game is increased from two to three, the game is iterated in time, the players are rematched, and the stakes are unusually high, behavior approaches equilibrium play. Results from the present study show that reducing the size of the stakes elicits dramatically different patterns of behavior. We argue that when mutual trust is involved, the magnitude of financial incentives can induce a considerable difference.



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# REFERENCES

Aumann R.J. (1992). Irrationality in game theory. In Dasgupta P. Gale D. Hart O. Maskin E. (Eds.), *Economic analysis of markets and games: Essays in honor of Frank Hahn* (pp. 214–227). Cambridge, MA: MIT Press.

### <u>Google Scholar</u>

Aumann R.J. (1995). Backward induction and common knowledge of rationality. *Games and Economic Behavior*, 8, 6–19.

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### Google Scholar

Aumann R.J. (1998). On the centipede game. *Games and Economic Behavior*, 23, 97–105.

### <u>Crossref</u>

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### <u>Google Scholar</u>

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### <u>Crossref</u>

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### <u>Crossref</u>

### Google Scholar

Camerer C.F., Hogarth R.M. (1999). The effects of financial incentives in experiments: A review and capital-labor-production framework. *Journal of Risk and Uncertainty*, 19, 7–42.

### <u>Crossref</u>

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### <u>Google Scholar</u>

Gneezy U., Rustichini A. (2000). Pay enough or don't pay at all. *Quarterly Journal of Economics*, 116, 791–810.

### <u>Crossref</u>

### Web of Science

### <u>Google Scholar</u>

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#### Web of Science

#### Google Scholar

Luce R.D., Raiffa H. (1957). Games and decisions. New York: Wiley.

#### Google Scholar

Nash J.F. (1950). Equilibrium points in n-person games. *Proceedings of the National Academy of Sciences, USA*, 36, 48–49.

<u>Crossref</u>

<u>PubMed</u>

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#### Google Scholar

Nash J.F. (1951). Non-cooperative games. Annals of Mathematics, 54, 286–295.

<u>Crossref</u>

Web of Science

Google Scholar

Ponti G. (2000). Cycles of learning in the centipede game. *Games and Economic Behavior*, 30, 115–141.

<u>Crossref</u>

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#### Google Scholar

Rapoport A., Stein W.E., Parco J.E., Nicholas T.E. (2000). *Equilibrium play and adaptive learning in threeperson centipede game*. Unpublished manuscript, University of Arizona, Tucson.

### Google Scholar

Reny P.J. (1992). Rationality in extensive-form games. *Journal of Economic Perspectives*, 6, 103–118.

<u>Crossref</u>

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Rosenthal R.W. (1981). Games of perfect information, predatory pricing, and the chain-store paradox. *Journal of Economic Theory*, 25, 92–100.

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### Google Scholar

Stalnaker R. (1998). Belief revision in games: Forward and backward induction. *Mathematical Social Sciences*, 36, 31–56.

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### Google Scholar

Zwick R., Erev I., Budescu D.V. (1999). The psychological and economic perspectives on human decisions in social and interactive contexts. In Budescu D.V. Erev I. Zwick R. (Eds.), *Human behavior and games: Essays in honor of Amnon Rapoport* (pp. 3–20). Mahwah, NJ: Erlbaum.

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