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## A game generalizing Hall's theorem

## Landon Rabern

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We characterize the initial positions from which the first player has a winning strategy in a certain two-player game. This provides a generalization of Hall's theorem. Vizing's edge coloring theorem follows from a special case.

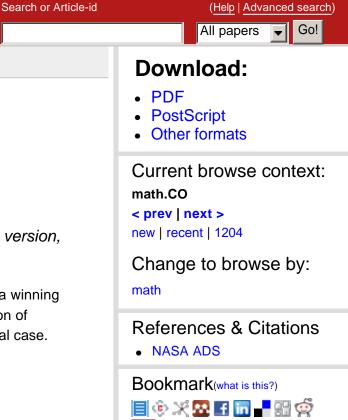
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