

# A cardinally convex game with empty core

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## **Abstract**

In this note we present a cardinally convex game (Sharkey, 1981) with empty core. Sharkey assumed that  $V(N)$  is convex, we do not do so, hence we do not contradict Sharkey's result.

## **References**

Sharkey W (1981) Convex Games without Side Payments. *International Journal of Game Theory* 10:101–106