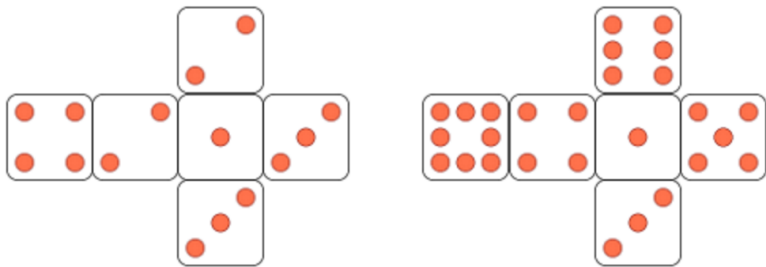


## A puzzle about dice

I own an unusual pair of dice. One of them has the number “1” on one face, “2” on two of the faces, “3” on two of the faces, and “4” on one of the faces. The other has the six numbers “1”, “3”, “4”, “5”, “6” and “8”, one on each face.



## A puzzle about dice



Other than the obvious oddity (neither dice has the usual numbers “1” through “6” on them), what is remarkable about this pair of dice? [Hint: How would a game of monopoly change if you used these dice instead of a regular pair?]