

Jane Street Puzzle (May 2024) : Robot Capture-the-Flag

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This is a minimal working example written in Markdown.

This is an interesting Game theory question

We calculate the probabilities of each winning

.For $, use$

‘ delimiters.

Numbering and referencing

For any real number x , we have

$$\exp(ix) = \sum_{k=0}^{\infty} \frac{(ix)^k}{k!} \tag{1}$$

$$= \cos x + i \sin x. \tag{2}$$

The equation (1) is the power series definition of the exponential function, and the equation (2) is known as Euler’s formula.

::::: .proof-like name="Fermat’s lost proof" I have a proof of this theorem, but there is not enough space. :::::

You need not remember the exact syntax, the editor will help you with that.

Bibliography Einstein’s journal paper [[@einstein](#)] and Dirac’s book [[@dirac](#)] are physics-related items.

Reference