

Probability paradoxes

Ivan Murashko

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Introduction

The goal for the article is to demonstrate several paradoxes that are related to probability theory and how can they can be solved.

1 Base definitions of probability theory

TBD [\[1\]](#)

2 Monty Hall problem

TBD

3 Waiting time on a bus stop

TBD

References

- [1] А. Н. Колмогоров. Основные понятия теории вероятностей / А. Н. Колмогоров. — Москва: Наука, 1974.