

Day 3: Conditional Probability

Objective

In this challenge, we practice calculating the probability of a compound event. We recommend you review today's [Probability Tutorial](#) before attempting this challenge.

Objective

In this challenge, we get started with conditional probability. Check out the [Tutorial](#) tab for learning materials!

Task

Suppose a family has 2 children, one of which is a boy. What is the probability that both children are boys?

- ☐ 1 / 3
- ☐ 1 / 2
- ☐ 2 / 3
- ☐ 1 / 9