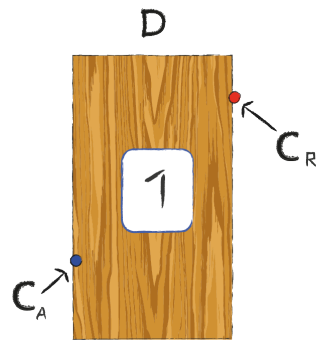




Concentration Profile: Task 1



1

The image describes a rectangular body, where the Concentration on the right side is larger than on the left side

1



According to fick's law, at constant area and diffusion coefficient the concentration profile increases linearly from area of low concentration to high concentration