# Draw a Simple Oreo Cookie: Layers, Cream, and Embossed Pattern

Original tasks 1, 2 / independent work

## Task 1

A side-view drawing has a cream layer 1.5 units tall and each wafer 3 units tall. Is the cream height within the recommended range of one third to one half of a wafer's height? Show the arithmetic.

## Task 2

A cookie is 8 units wide. The cream layer is inset by 0.5 units on each side. What is the cream layer's width? Show the arithmetic.

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Original tasks 3, 4 / independent work

## Task 3

A top-view wafer has a diameter of 10 units. The embossed pattern must leave a rim margin of 1 unit. What is the maximum diameter of the pattern? Show the arithmetic.

## Task 4

A side-view drawing has a top wafer 2 units tall, a cream layer 1 unit tall, and a bottom wafer 1.5 units tall. Identify the proportion mistake and state a fix with arithmetic.