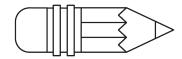
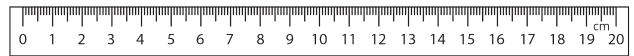


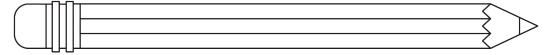
Lesson 4: Measurement Error (Part 1)

Let's check how accurate our measurements are.

4.1: How Long Are These Pencils?







- 1. Estimate the length of each pencil.
- 2. How accurate are your estimates?
- 3. For each estimate, what is the largest possible percent error?

4.2: How Long Are These Floor Boards?

A wood floor is made by laying multiple boards end to end. Each board is measured with a maximum percent error of 5%. What is the maximum percent error for the total length of the floor?