

ACTIVITY IA11.3: Finding One-quarter of the Way

Description: Attach a length of ribbon or paper tape to the wall. Tell your students that you are going to move a ruler across in front of the ribbon and ask them to put up their hands when the ruler is one-quarter of the way across. If multiple answers are suggested, select and record the location of two or three of the answers. Ask your students to tell you how we could determine who was closest to one-quarter of the way.

Variation: After the location of one-quarter has been determined, ask where three-quarters of the length would be.