ACTIVITY 8.2

Length (or Unit) Hunt

Give pairs of students a strip of tagboard, a stick, a length of rope, or some other object with an obvious length dimension. The task on one day might be to find five things in the room that are shorter than, longer than, or about the same length as their object. They can draw pictures or write the names of the things they find.

By making the target length a standard unit (e.g., a meter stick or a 1-meter length of rope), the activity can be repeated to provide familiarity with important standard units.

It is important to compare lengths that are not in straight lines. One way to do this is with string or rope. Students can wrap string around objects in a search for things that are, for example, as long around as the distance from the floor to their belly button or as long as the distance around one's head or waist. Body measures are always fun.

From Van de Walle, J. A. & Lovin, L.H. (2006). *Teaching Student-Centered Mathematics Grades K – 3*. Toronto: Pearson Education, Inc. (p. 229).