

# Lesson 4

## Common SI and Imperial Linear Referents

1. Complete the following chart. Use the first line as an example.

Measurement	Referent	Metric Unit	Imperial Unit
<i>length of a backyard</i>	<i>stride</i>	<i>m</i>	<i>yd</i>
<i>width of a window</i>	<i>hand span</i> <i>piece of paper</i> <i>broom stick</i>	<i>cm/m</i>	<i>in/ft/yd</i>
<i>picture frame</i>	<i>finger width</i> <i>cell phone</i> <i>pen</i>	<i>cm</i>	<i>in</i>
<i>depth of a pool</i>	<i>foot</i> <i>hockey stick</i> <i>pool noodle</i>	<i>m</i>	<i>ft</i>