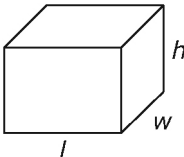
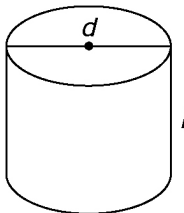


Chapter 2 Foldable

Conversions	Apply Formulas	What I Need to Work On
<p>Imperial 12 in. = 1 ft 3 ft = 1 yd 1 mi = 5280 ft 1 mi = 1760 yd</p> <p>SI 100 cm = 1 m 10 mm = 1 cm 1000 mm = 1 m 1000 m = 1 km</p> <p>Between Imperial and SI</p> <p>Exact 1 in. = 2.54 cm 1 yd \approx 0.9 m 1 mi \approx 1.609 m 1 km \approx 0.6214 mi</p> <p>Approximate</p>	<ul style="list-style-type: none"> • $P = 2(l + w)$ • $P = 2l + 2w$ • $C = \pi d$ • $C = 2\pi r$ <p>Sample Solutions for Length and Girth Measurements</p> <div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>Prism:</p> </div> </div> <div style="display: flex; align-items: center; margin-top: 20px;">  <div style="margin-left: 10px;"> <p>Cylinder:</p> </div> </div>	



Personal References		
Imperial Lengths	Compare Imperial and SI	
	Imperial	SI
1 in.	Hand Span	1 cm
2 in.	Arm Span	10 cm
1 ft	Foot Length	1 m
2 ft	My Height	
3 ft	Stride Length	

