

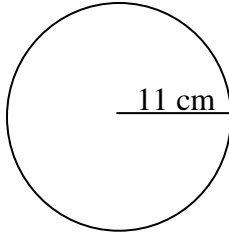
Perimeter of Plane Figures

Perimeter is the _____ of all lengths around a figure.

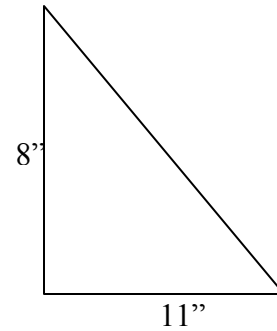
For a circle, perimeter is called _____. Its equation is: _____ or _____

Example 1. Determine the perimeter of each figure. Round accordingly.

a)



b)



Example 2. Mr. Verberne took the required measurements to install a new kitchen window. Because windows are always measured using imperial units, he recorded them to be 32" by $39\frac{3}{8}$ ". Determine the perimeter of the window in centimeters.