## Geometry: PeRImeter

The perimeter of a polygon is equal to the distance around it.


| 2 feet |
| ---: |
| 4 feet |
| 2 feet |
| +4 feet |
| 12 feet |


a) The football field at the park down the street is in the shape of a rectangle. Two sides measure 4 km , and the other two sides measure 2 km . What is the total perimeter of the football field?
b) The gazebo in Emily's backyard is in the shape of an octagon. Each side of the octagon measures 4 feet. What is the total perimeter of the gazebo?

