

Google Earth Measurement

1. Type your school's address into the search box.

Find your school on the map.

On the top of the screen find the Ruler tool.

Select "Feet" as the unit of measurement

2. Measure the length and width of the building

Length: _____ Width: _____

3. Now find the perimeter and area of the building.

***Remember, the perimeter is adding together the sides, the area is the length x width.*

Perimeter: _____ Area: _____

4. Now type the word "Pentagon" into the search bar.

Use the ruler tool to find the length of one of the sides.

*Choose which unit of measurement you think makes the most sense.

Perimeter: _____

5. Type Lake Superior into the search bar.

What is the best unit of measurement to measure the perimeter of Lake Superior? _____

Using the "Path" Draw a polygon as close to the shape of Lake Superior as possible to measure the sides.

Perimeter: _____

6. Zoom out until you can see the whole United States. Find the perimeter of the United States.

Perimeter: _____

7. Find the state of Colorado on the map. Use the ruler or path tool to find the perimeter and area of Colorado.

***Remember to write the UNIT you used to measure!*

Perimeter: _____ Area: _____

8. Choose another state. _____

Find the Perimeter: _____ Area: _____