

In- Class Exercise – JS Variables – Save As: Variables.html

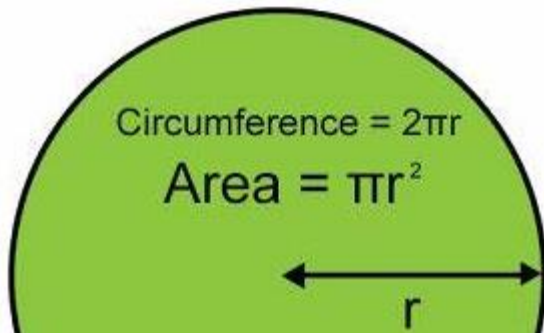
INSTRUCTIONS: - Read the statements below and perform the tasks.

1. Add a paragraph element `<p id="circum"></p>`
2. Add a paragraph element `<p id="area"></p>`

The Geometrizer – Calculate properties of a circle.

Calculate Circumference

- Create a variable and name it **radius**.
- Store a radius number value 4 in the variable **radius**. For example,
radius = 4;
- Formula for Circumference of a Circle, where r is your **radius** variable:



- Create a variable and name it **circum** for the formula conversion.
- **OUTPUT:**

`document.getElementById("circum").innerHTML = The circumference is NN`

Calculate Area

- Formula for Area of a Circle, where r is your **radius** variable (see image above):
- Create a variable and name it **area** for the formula conversion.
- **OUTPUT:**

`document.getElementById("area").innerHTML = The area is NN`