



Circumference Guess?

Name _____

When shown each object, write the name of the object. Then, write which you think is the greatest, the height of the object or the circumference of the object.

Name of Object Which is greatest?

- 1.
- 2.
- 3.
- 4.
- 5.
6. In your own words, explain how the circumference is related to the diameter.

Choose three circular objects. Estimate the circumference. Then, measure the circumference. Last, use the formula $C = 2\pi r$ to find the circumference.

Object	Radius	Estimate	Direct Measure	Derived Measure
1.				
2.				
3.				