

Mathematics 1202
Circumference Activity

Use a piece of string and a ruler to measure the diameter and the circumference of each circle.

Record the information in the chart. Divide the circumference of each circle by its diameter.

Circle #	Diameter	Circumference	Circumference \div Diameter
#1			
#2			
#3			
#4			
#5			
#6			
#7			
#8			
#9			

Compare all the measurements for the circumference \div diameter. What do you notice?

What is this number known as?