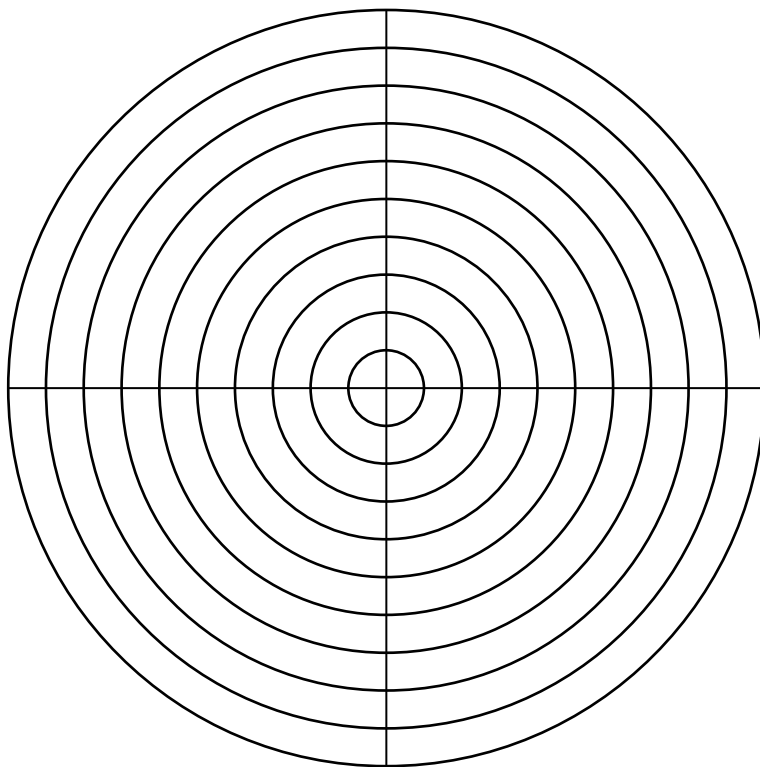


Find the distance around the circumference of each circle using a flexible paper ruler.

You may cut out one below and may need to sticky tape two rulers together (note that the second and fourth rulers start from 170 mm) or add measurements for some circles.

Complete the table of results.

What do you notice about the value of  $\frac{\text{Circumference}}{\text{Diameter}}$  ?



Diameter <i>D</i> (mm)	Circumference <i>C</i>	$\frac{C}{D}$
10		
20		
30		
40		
50		
60		
70		
80		
90		
100		

