Worksheet 2 – Investigating π

Circle B

Circle C

Circle D
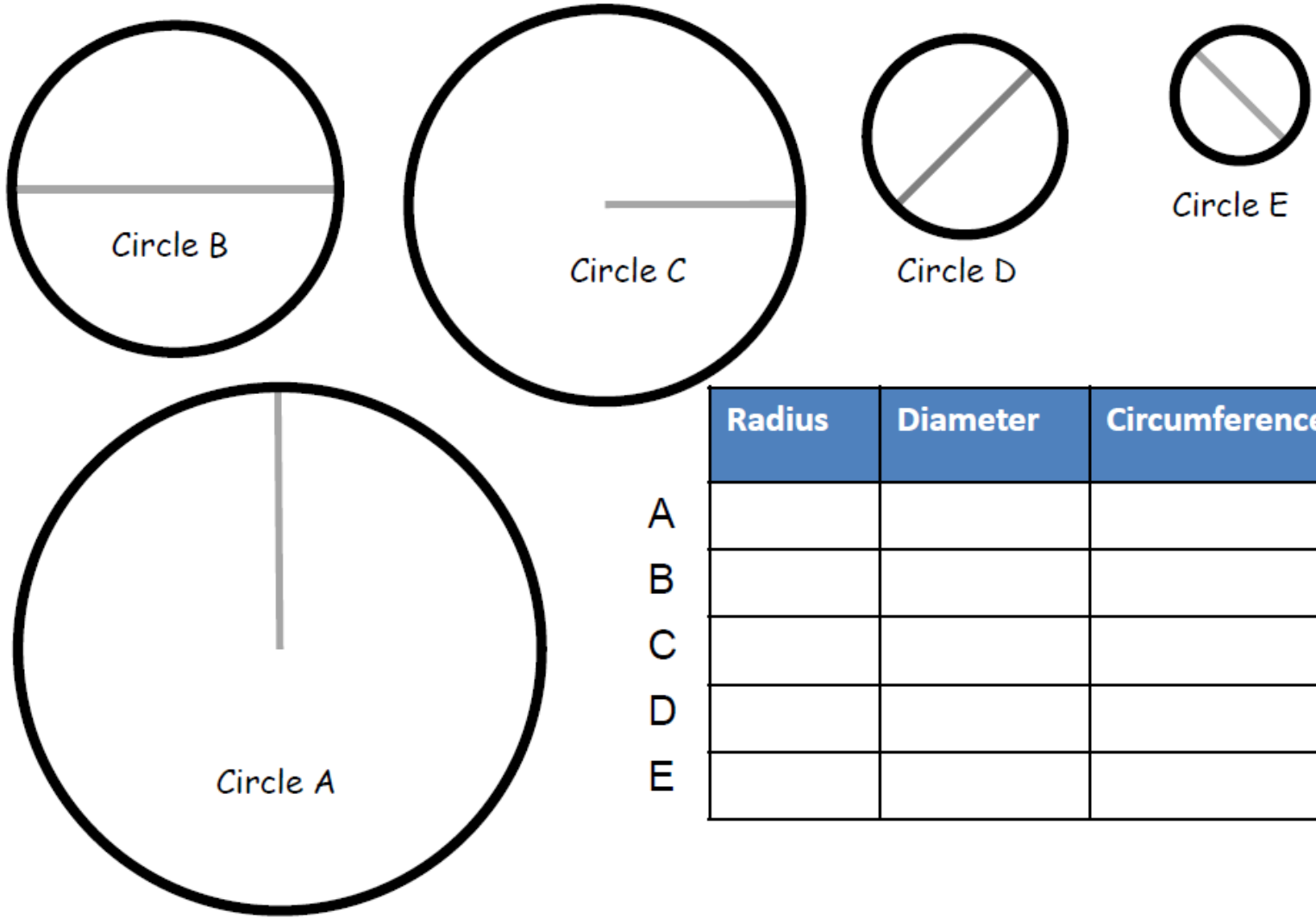
Circle E

Circle A

	Radius	Diameter	Circumference	Circumference ÷ Diameter
A				
B				
C				
D				
E				

Place your piece of string on the diameter or radius of any of these circles and make a mark on the string to show the length – measure this with a ruler

Then place your piece of string all the way around the same circle and make a mark for the length of its circumference – measure this with a ruler

How many times longer is the circumference? Try with a different circle