



## Circumference vs. Diameter



Professor Peabody estimated the circumference and the diameter of some circles. He recorded his estimates below. Some of his estimates are reasonable and some of them are crazy.

Complete the table. If the estimates are reasonable, check the box for “Close Enough.” If the estimates are crazy, check the box for “Crazy” and write a reasonable estimate for the circumference in the next space. The first one is done for you.

	Diameter	Circumference	Close Enough	Crazy	New Estimate for Circumference
A.	2 cm	6 cm	✕		
B.	36 cm	12 cm			
C.	15 cm	30 cm			
D.	24 cm	72 cm			
E.	30 cm	900 cm			
F.	123 cm	1234 cm			
G.	3211 cm	9633 cm			