

1. Find the circumference of a circle of radius 3 in.
2. The circumference of a circle is 8.234 *in.* Find its radius.
3. Determine the distance around a circle given that its longest chord is 12.15 *in.*
4. What would be the circumference of the circle in terms of π whose radius is $\frac{5}{8}$ in.
5. How many integer times does the diameter divide half the distance around a circle?

Answer Key

Day 141:

1. 18.85 *in*
2. 1.310 *in*
3. 38.17 *in*
4. $\frac{5}{4}\pi$ *in*
5. 1