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| --- | --- | --- | --- | --- | --- | --- |
| Circle ID/Color | Radius | Diameter | C=2πr  | C=πd | Calculate the Circumference | Ratio of $\frac{C}{d}$ (to prove pi) |
| 1 inch diameter | 0.5 inch or ½ inch | 1 inch | C=2π(0.5)C=2(3.14)(0.5) | C=π(1)C=(3.14)(1) | C=3.14 inches | $$\frac{3.14}{1}$$ |
|  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |

Circle Data Chart

The first row is completed for you as an example. Use the example to fill in the data for the other circles.