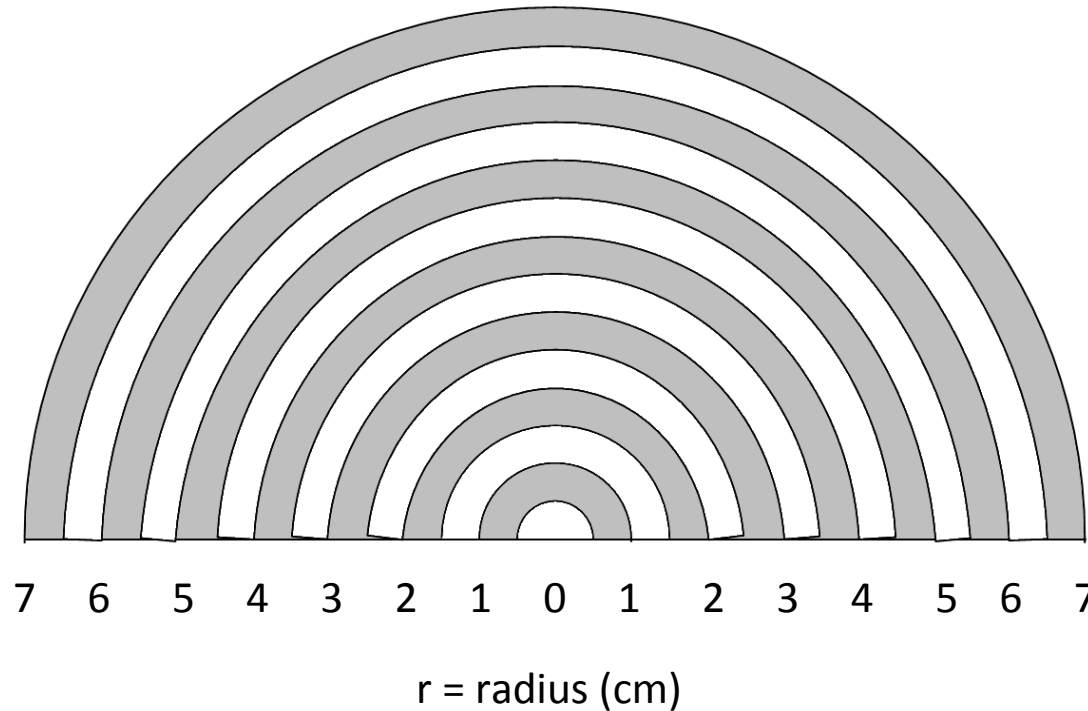




Cailleux Roundness Chart

Method:

- Find the sharpest edge of the pebble
- Place in the Cailleux Roundness chart to find most suitable radius value
- Record your result along with the longest axis (a-axis) to calculate the pebbles R-value
- Greater R values equate to greater roundness.



$$R = \frac{2r}{a \text{ axis length}} \times 1000$$



Please stay in your groups

Find your Leader if there is an incident or accident

What are the problems/limitations with this method?

How could this method be improved?