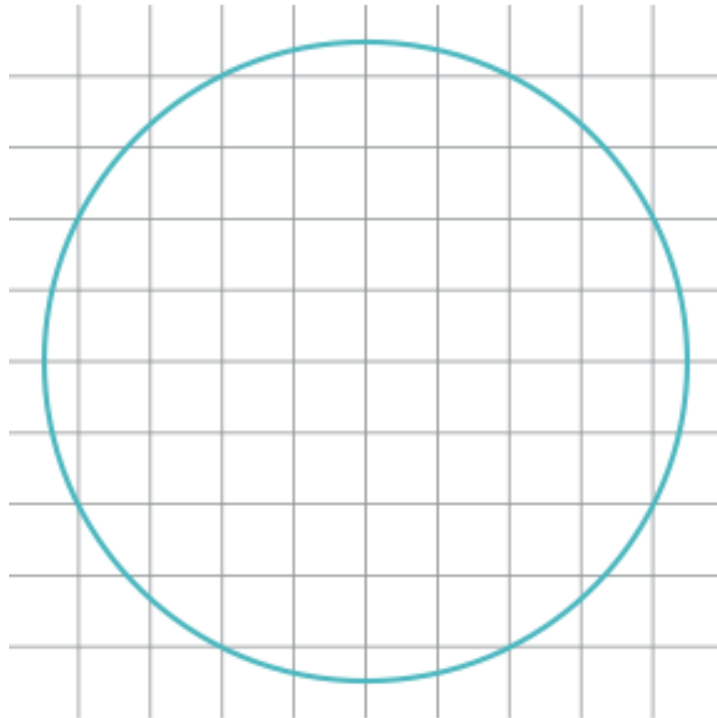




Jarring Problem

The Berry family have a stand at the harvest fair where they sell lots of different kinds of jam. They do not want to stack the jam jars in case they topple. This is the outline of the widest part of a jam jar (9cm in diameter).



What is the minimum size of table that they need for 100 jars of jam? There might be more than one answer.

Are all the answers you find 'sensible'? It is unlikely that a table holds a single row of 100 jars!

Consider also how near the edge of the table the jars should be.