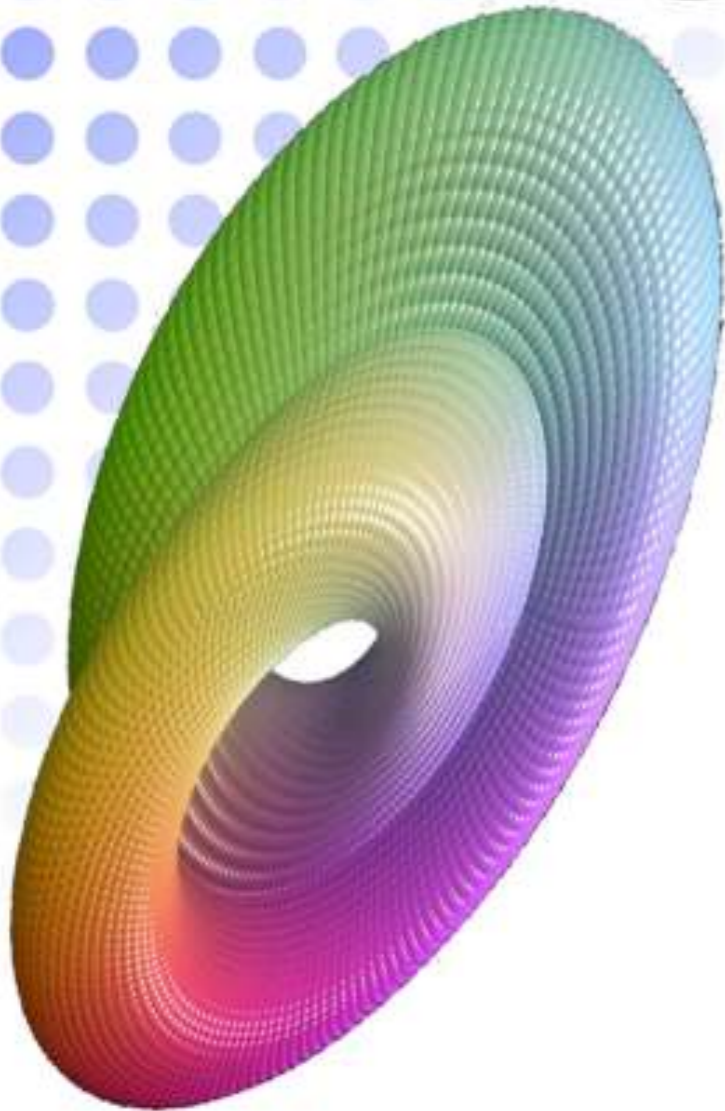


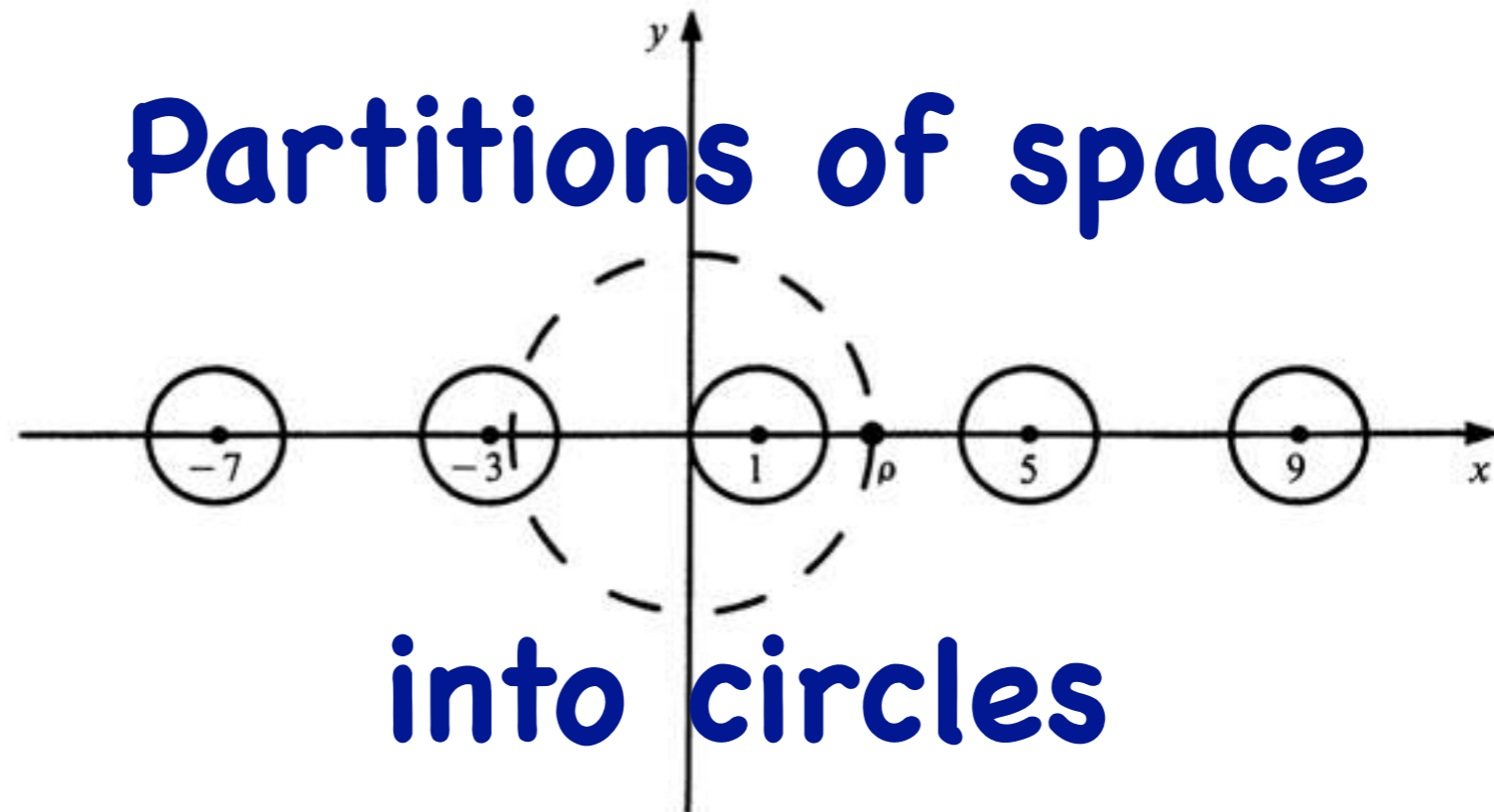
Michigan Math Club



Thursday at 4pm in EH1360
Pizza + pop outside afterwards!!



Partitions of space



Mattias Jonsson

23 February 2023



It is easy to see that the plane cannot be partitioned into circles. It also cannot be partitioned into *Jordan curves*. What about 3-dimensional space and/or other shapes?