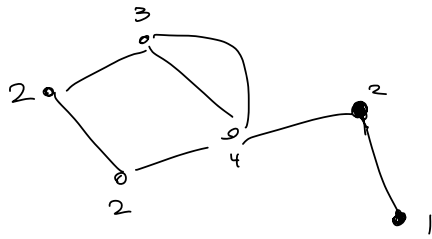


Graph Theory

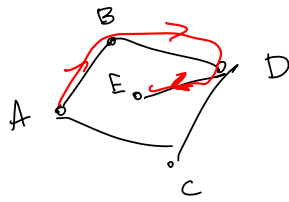
A graph is a thing like:



dots are vertices
lines are edges

degree of a vertex: # of edges touching the vert.

Path A sequence of verts connected by edges.



A path: ABDE
ACBD is not a path,
(no edge C-B)

Circuit A path starting & ending at the same vertex.

Connected

