9. Resolution transparency

Euclidean: straight-line distance measured as a function of geometric space.
Manhattan: A to B around roads on a determined path like blocks

ArcGIS
Boolean Overlay: based on logical combinations of objects using AND, OR, + NOT
Buffer: used to mark an area around a point/line/area enclosing it.
  Variable buffers have differing width buffer around point/line/area.

Layer-on-layer operations:
  Dissolve: combine polygons and dissolve inner boundaries
  Union: join 2 with points
  Intersect: just the conjoining section
  Clip: exclude outer content