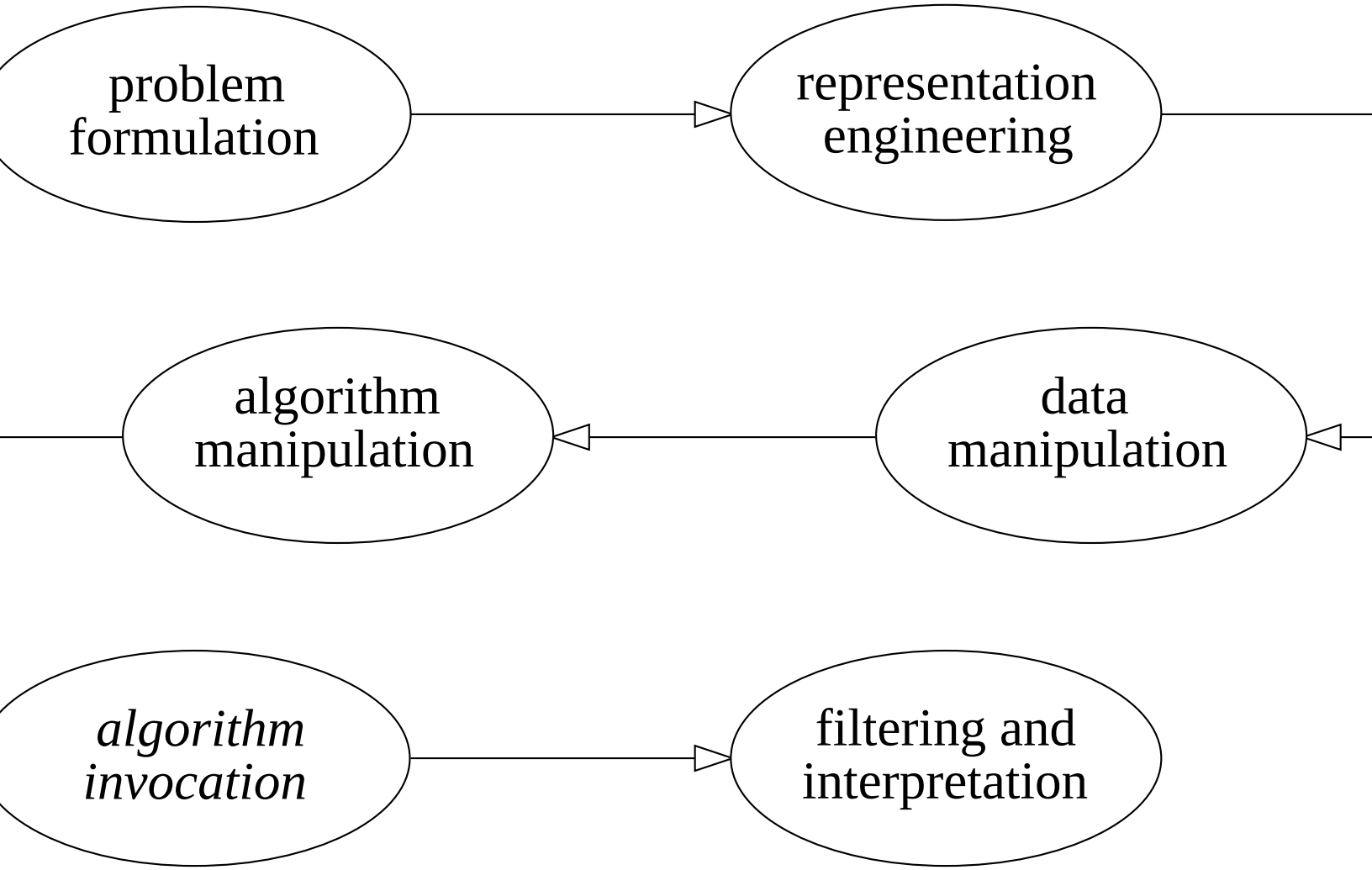
problem formulation
representation engineering
algorithm manipulation
data manipulation
algorithm invocation
filtering and interpretation