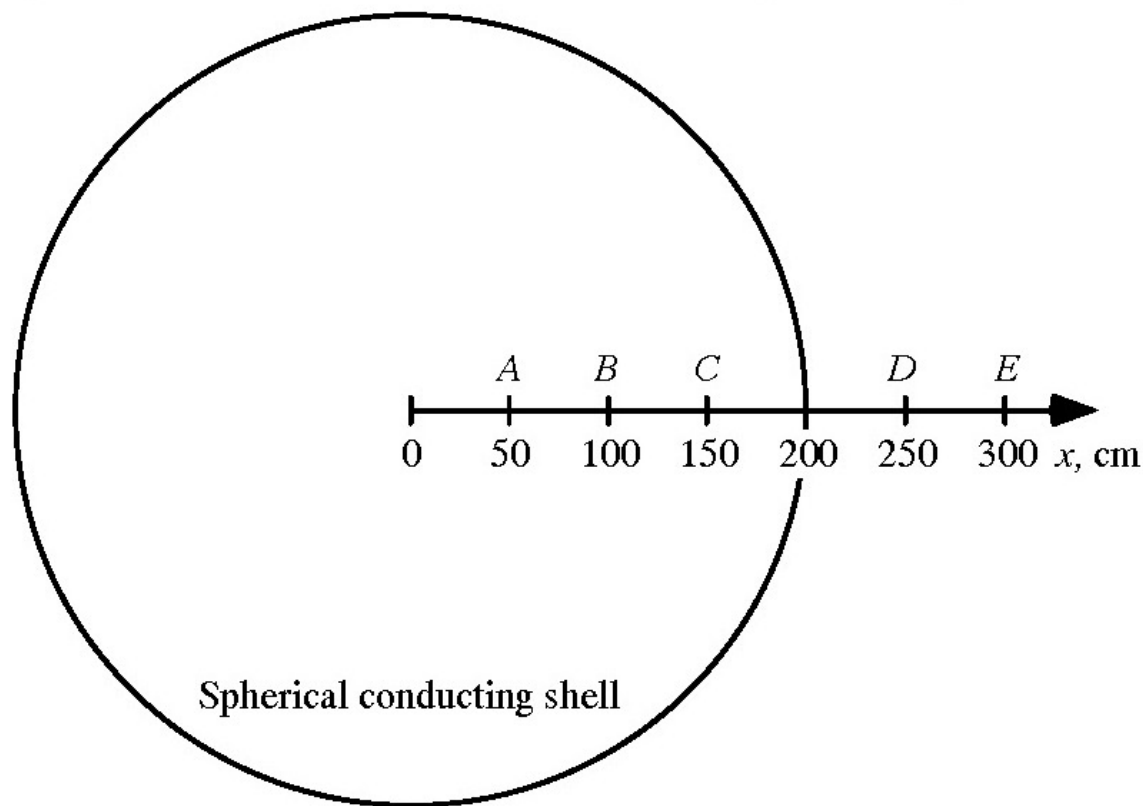


ET5-RT5: SPHERICAL CONDUCTING SHELL—ELECTRIC FIELD

A spherical conducting shell with a radius of 200 cm has a charge of $+300\text{ }\mu\text{C}$.



Rank the magnitude of the electric field at the labeled points.