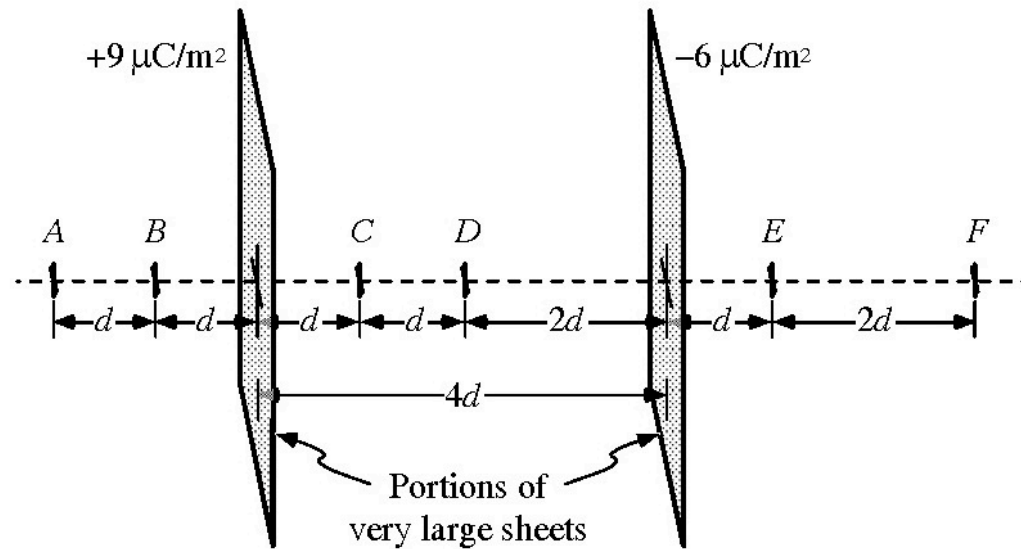


ET5-RT1: CHARGED INSULATING SHEETS—ELECTRIC FIELD

A distance $4d$ separates two very large, parallel insulating sheets. (Only a small portion near the center of the sheets is shown; the distance between the sheets is very small compared to the dimensions of the sheets.) The sheet on the left has a charge density $+9\ \mu\text{C}/\text{m}^2$, and the sheet on the right has a charge density $-6\ \mu\text{C}/\text{m}^2$.



Rank the magnitude of the electric field at the points labeled A-F.