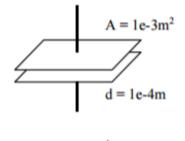
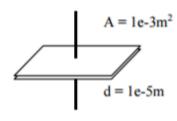
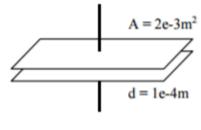
Capacitor Characteristics

The parallel plate air capacitors below have different plate areas and plate separations. Rank the capacitances from greatest to least. Ties are possible.



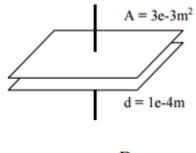




A

 \mathbf{B}





 $A = 5e-4m^2$ d = 1e-5m

 $A = 2e-3m^2$ d = 2e-5m

D

E

F

Greatest ___ _ _ _ Least (group any ties)