

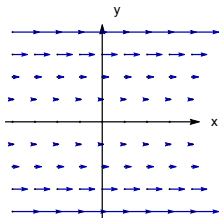
Curl and Divergence



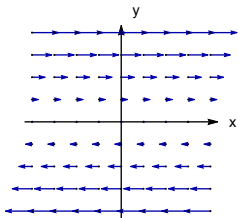
Question

For each vector field \vec{F} shown, the curl is NOT the zero function. Which field has curl always pointing in the \vec{k} -direction?

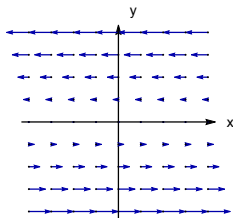
A.



B.



C.



D. All of the above.