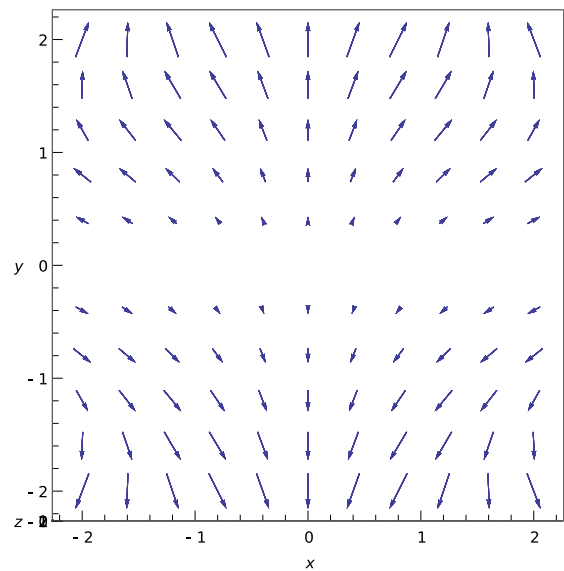


Find the derivative of the vector field shown below in the middle of the first quadrant.



$$F_8$$