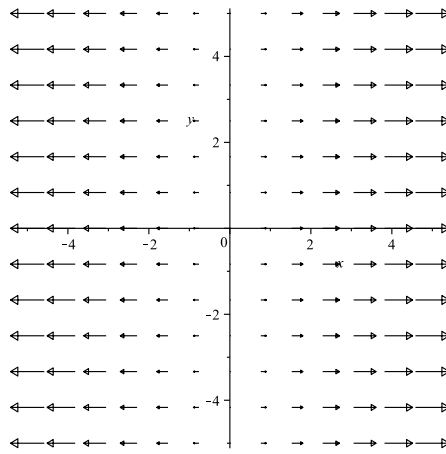
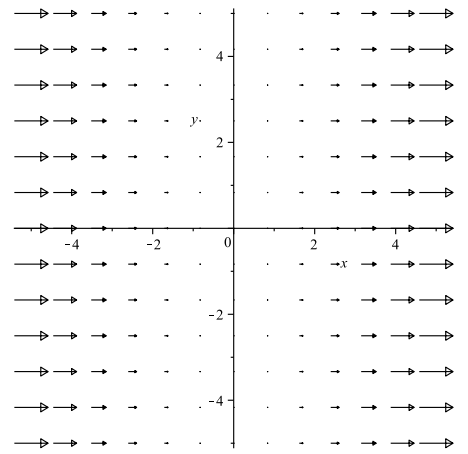


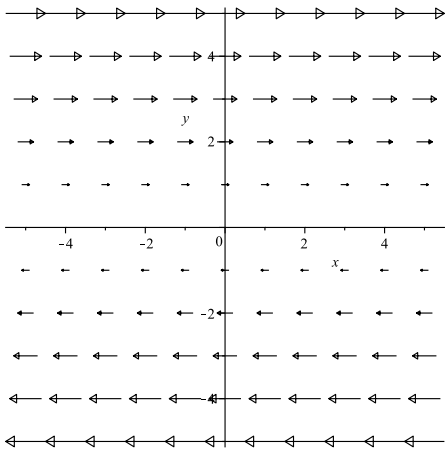
Obrázek 1: ∂_x



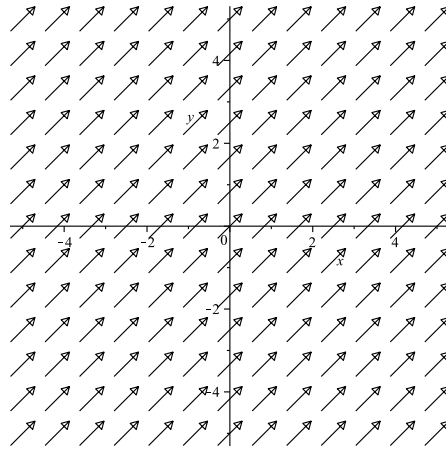
Obrázek 2: $x\partial_x$



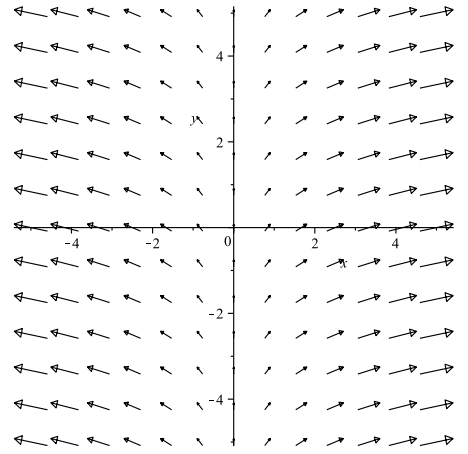
Obrázek 3: $x^2\partial_x$



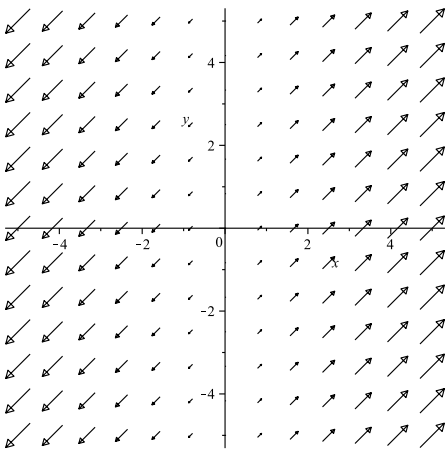
Obrázek 4: $y\partial_x$



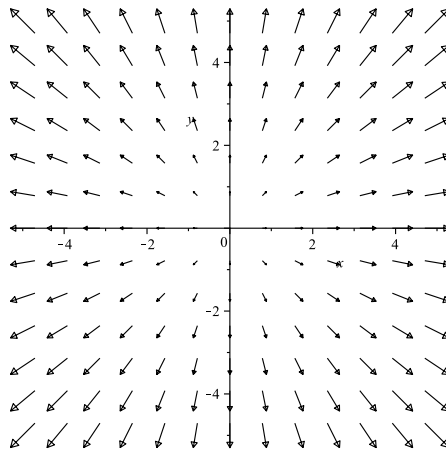
Obrázek 5: $\partial_x + \partial_y$



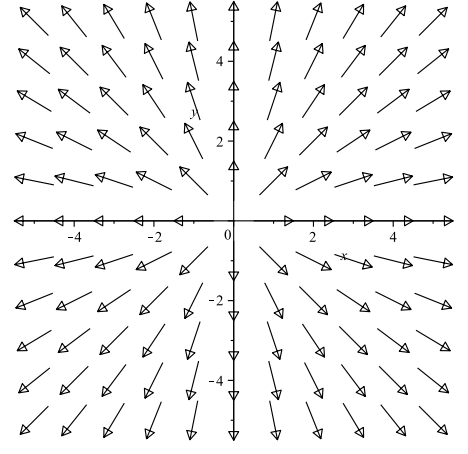
Obrázek 6: $x\partial_x + y\partial_y$



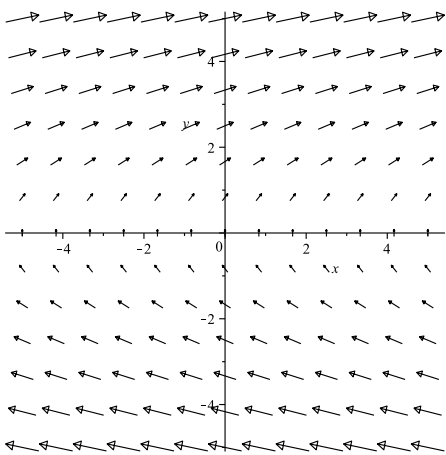
Obrázek 7: $x\partial_x + x\partial_y$



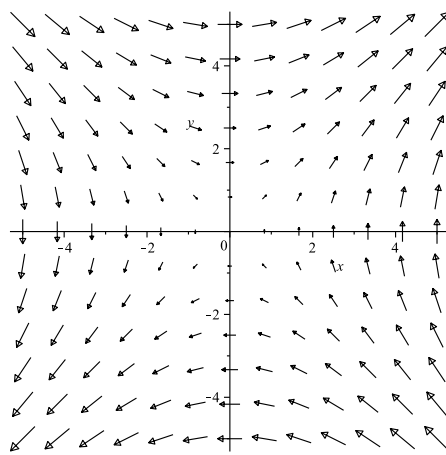
Obrázek 8: $x\partial_x + y\partial_y = r\partial_r$



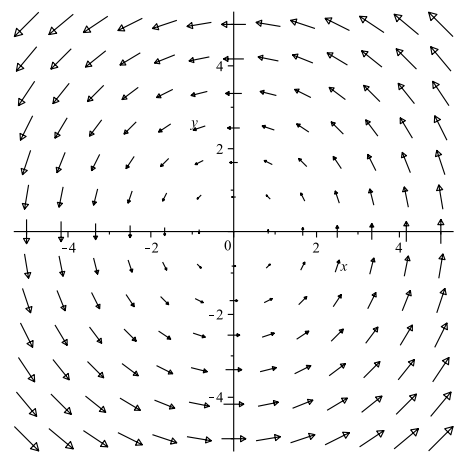
Obrázek 9: $\frac{x}{\sqrt{x^2+y^2}}\partial_x + \frac{y}{\sqrt{x^2+y^2}}\partial_y = \partial_r$



Obrázek 10: $y\partial_x + \partial_y$



Obrázek 11: $y\partial_x + x\partial_y$



Obrázek 12: $-y\partial_x + x\partial_y = \partial_\varphi$