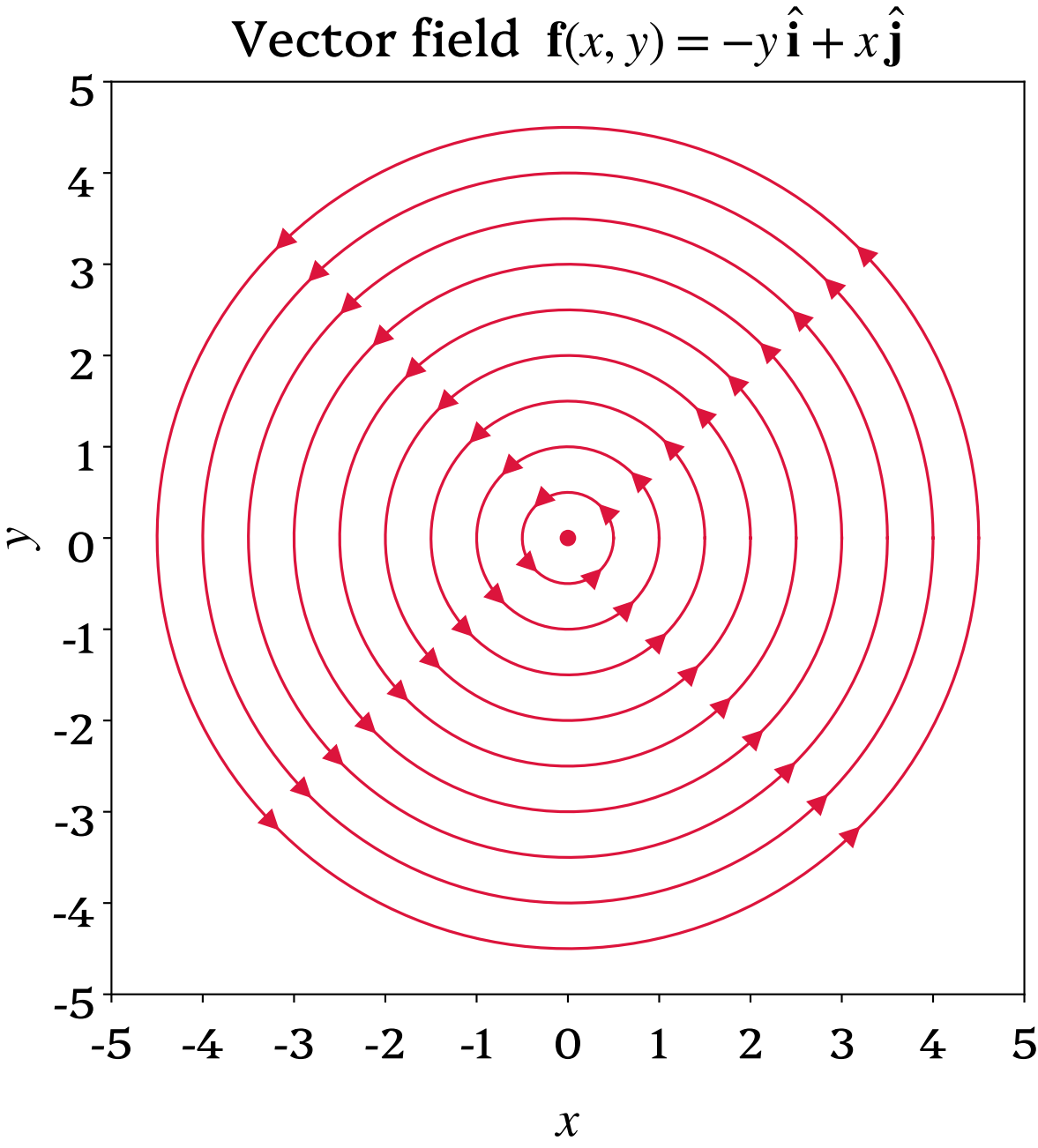

Vector field $\mathbf{f}(x, y) = -y\,\hat{\mathbf{i}} + x\,\hat{\mathbf{j}}$
5
4
3
2
1
0
-1
-2
-3
-4
-5
y
-5
-4
-3
-2
-1
0
1
2
3
4
5
x