slope field

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Assuming "slope field" refers to a computation | Use as referring to a mathematical definition instead

- vector field: {1, y^(1/3)}/sqrt(y^(2/
- variable 1:   x
- lower limit 1:   0
- upper limit 1:   10
- variable 2:   y
- lower limit 2:   -2
- upper limit 2:   3

Input:

$$\text{VectorPlot}\left[\frac{\left\{1, \sqrt[3]{y}\right\}}{\sqrt{y^{2/3}+1}}, \{x, 0, 10\}, \{y, -2, 3\}\right]$$