## Subject: Re: Capture division by zero
Posted by mirek on Wed, 28 Oct 2020 12:51:14 GMT

koldo wrote on Wed, 28 October 2020 09:24mirek wrote on Tue, 27 October 2020 20:50koldo wrote on Tue, 27 October 2020 19:25
What you say is not conceivable for me. In my world a negative square root is the same as a Vector v(2); v[-1] = 2;


Cool, then please fix example/FnGraph.

Mirek


In this case my old Casio calculator prints an error message.


But so does FnGraph, that is the point (well, actually, it does not print the error, just does not render the graph in areas where the function is undefined). But if you activate FP exception, it will crash on it.

Quote:
Edited: Just checked with my daughter's CASIO Graph 35+E. 1/0 prints "Math ERROR. Press EXIT". Really updated, this version even comes with Python.

Sure, because it gets NaN and interprets correctly as error...

Mirek