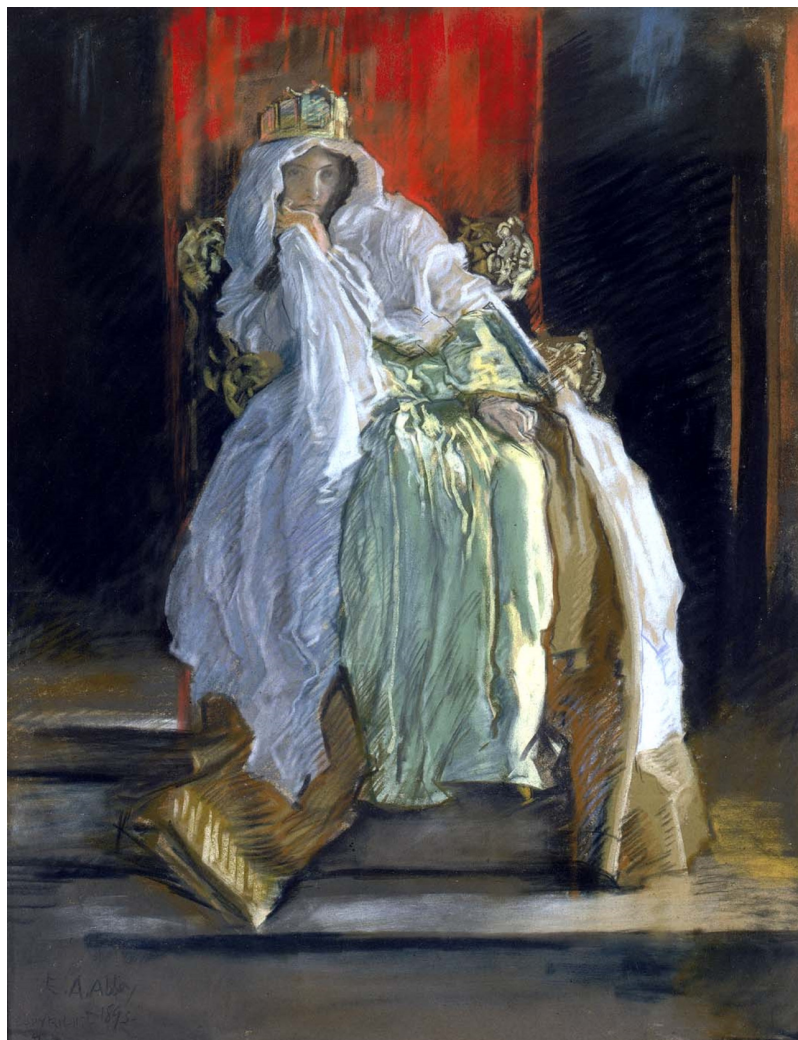


Submit your solutions before the finishing date to the address: [ProbOfTheWeek@utdallas.edu](mailto:ProbOfTheWeek@utdallas.edu)



E.A. Abbey (1895)

## Problem of the Week

Finishing date: 03/17/2017

Find 2017-th derivative of the function  $f(x) = \frac{x^2 + 1}{x^3 - x}$

Previous problem winners:

**Nathan Hannon (alumni)**



All the information about the Problem of the Week challenge can be found at <http://ProbOfTheWeekUTD.wordpress.com>