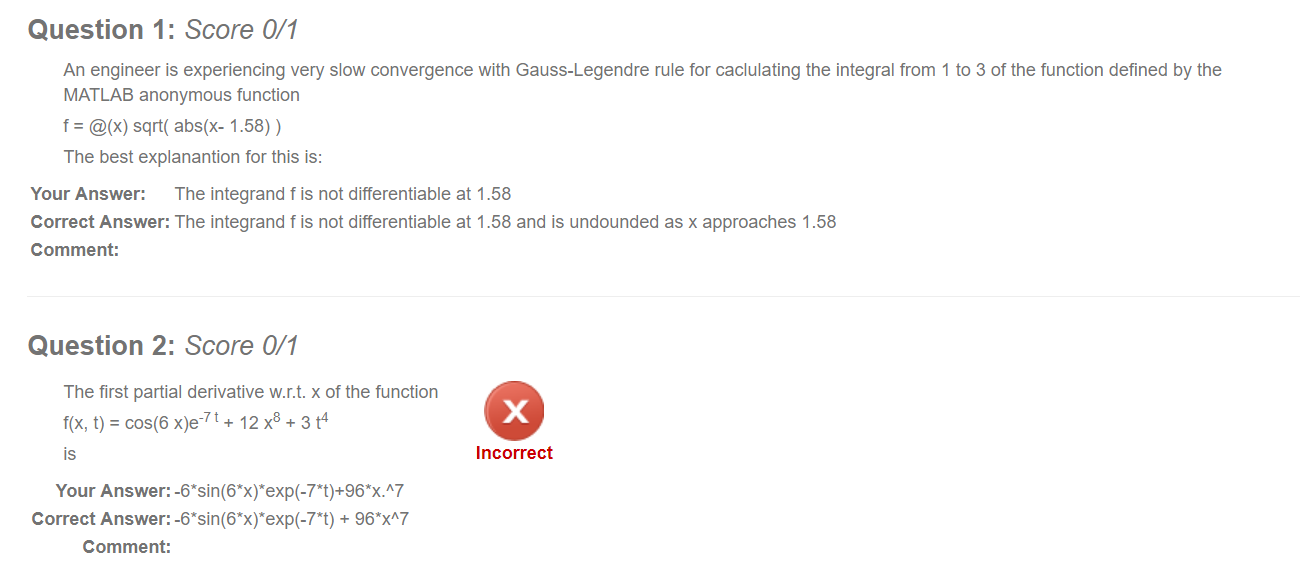
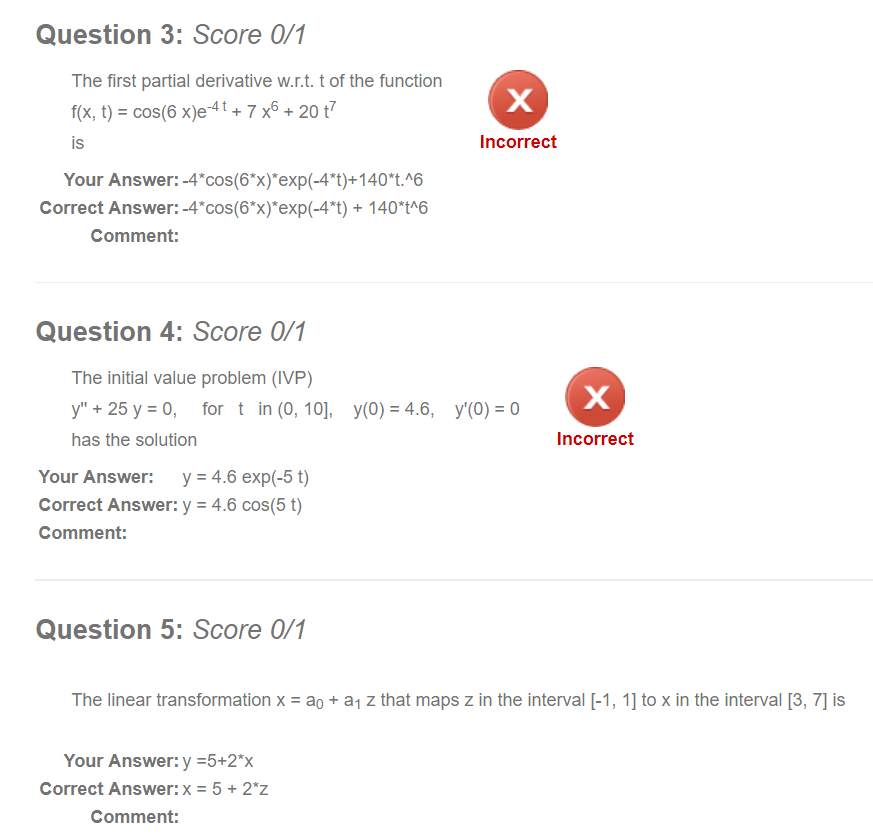
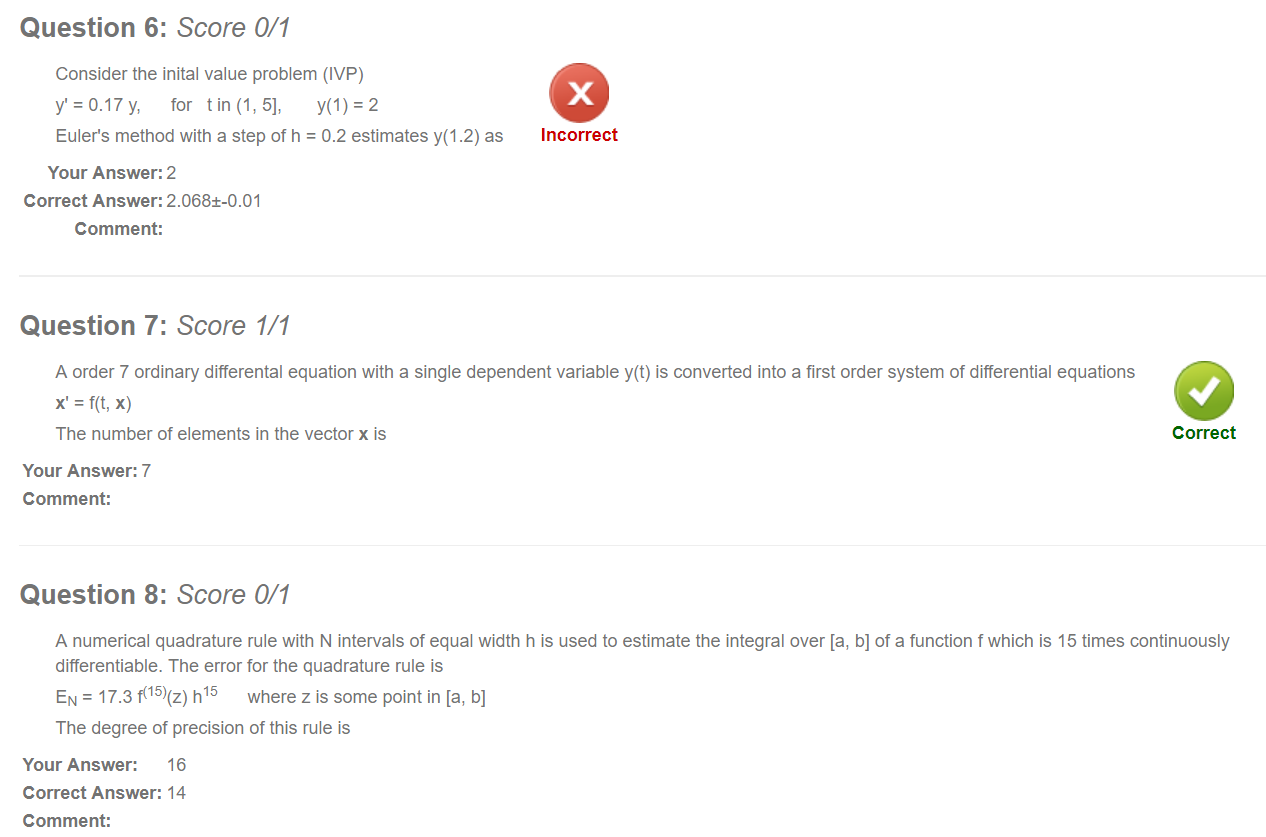
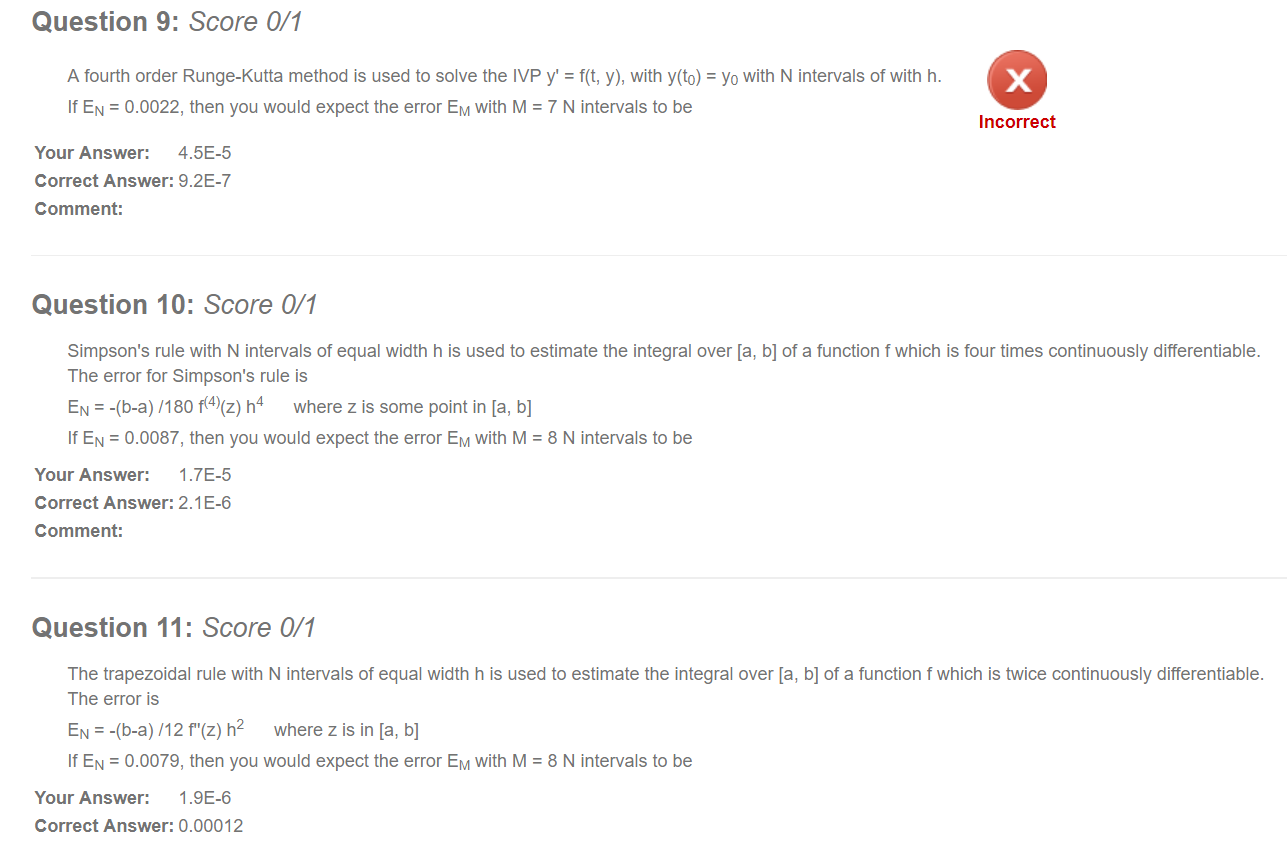
Math 2089 NM Quiz 3



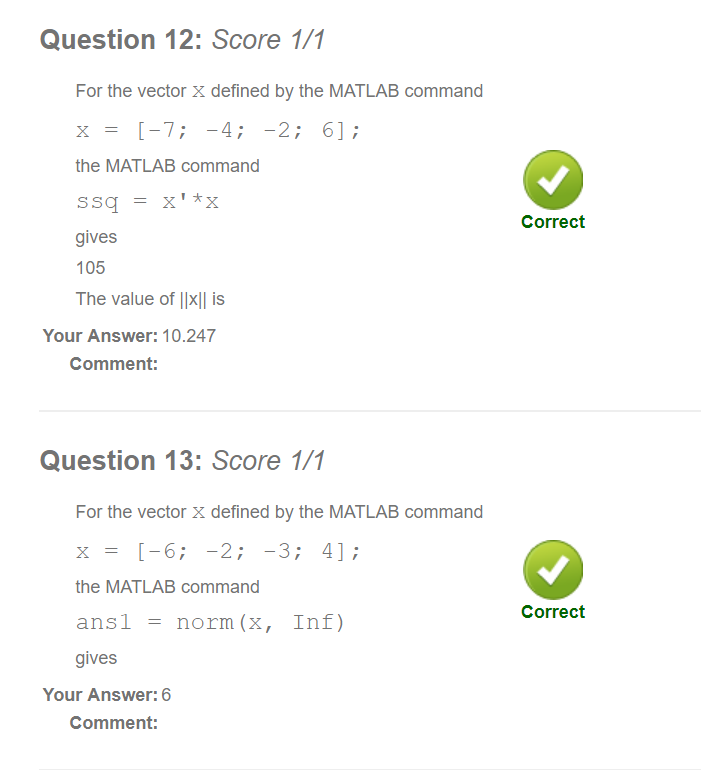


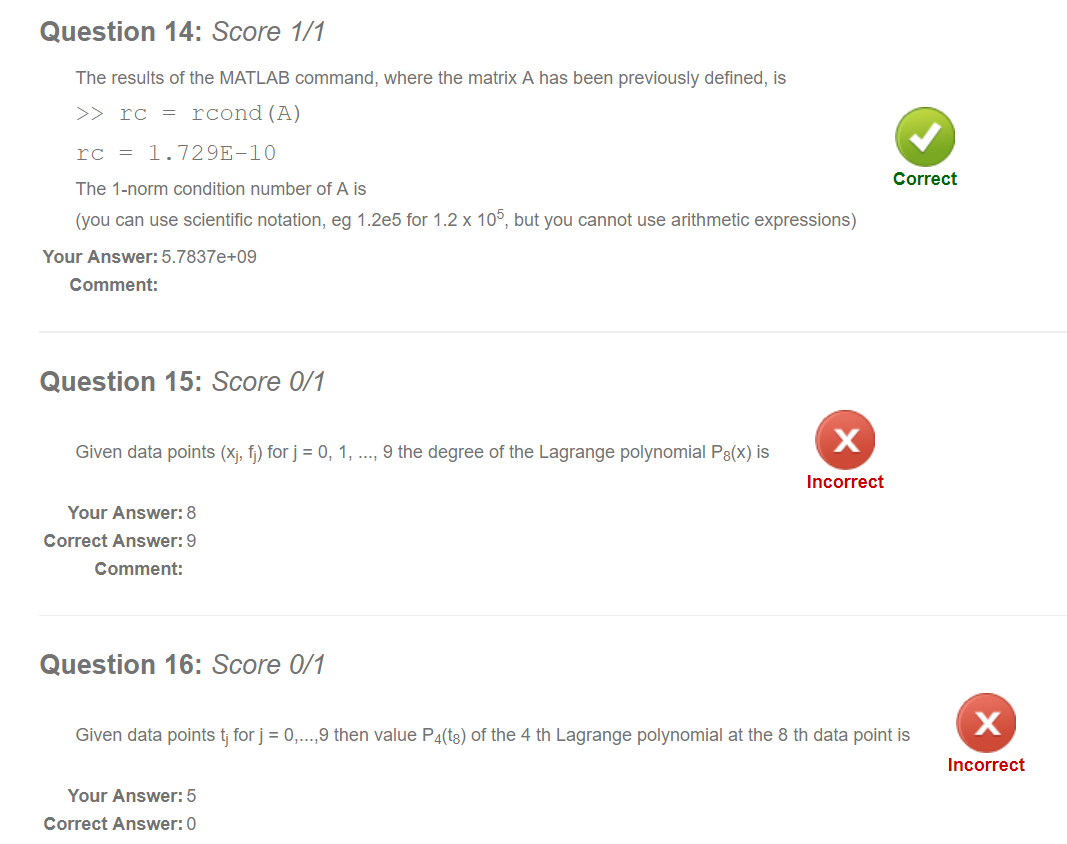


6 is y(1) + y(1) \* (coefficient of y) \* stepsize

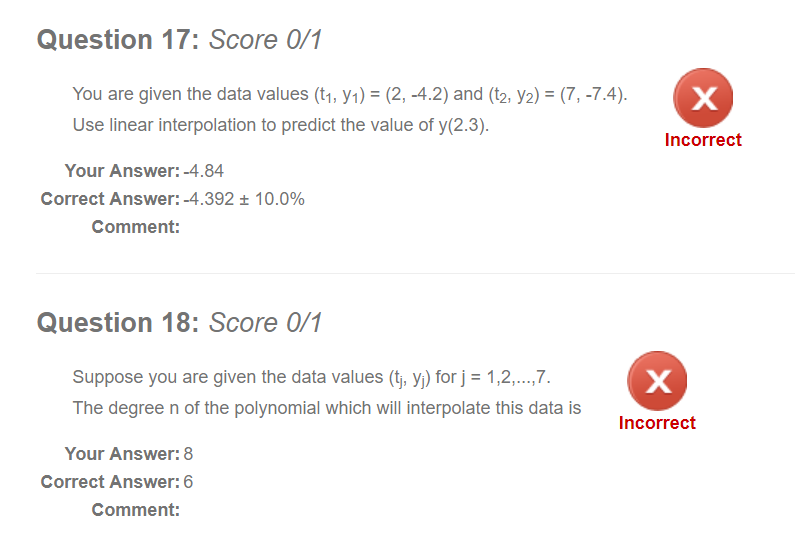


(9-11) is all En/(coefficient of N)^(nth derivative) <= for the 11 n would be 2

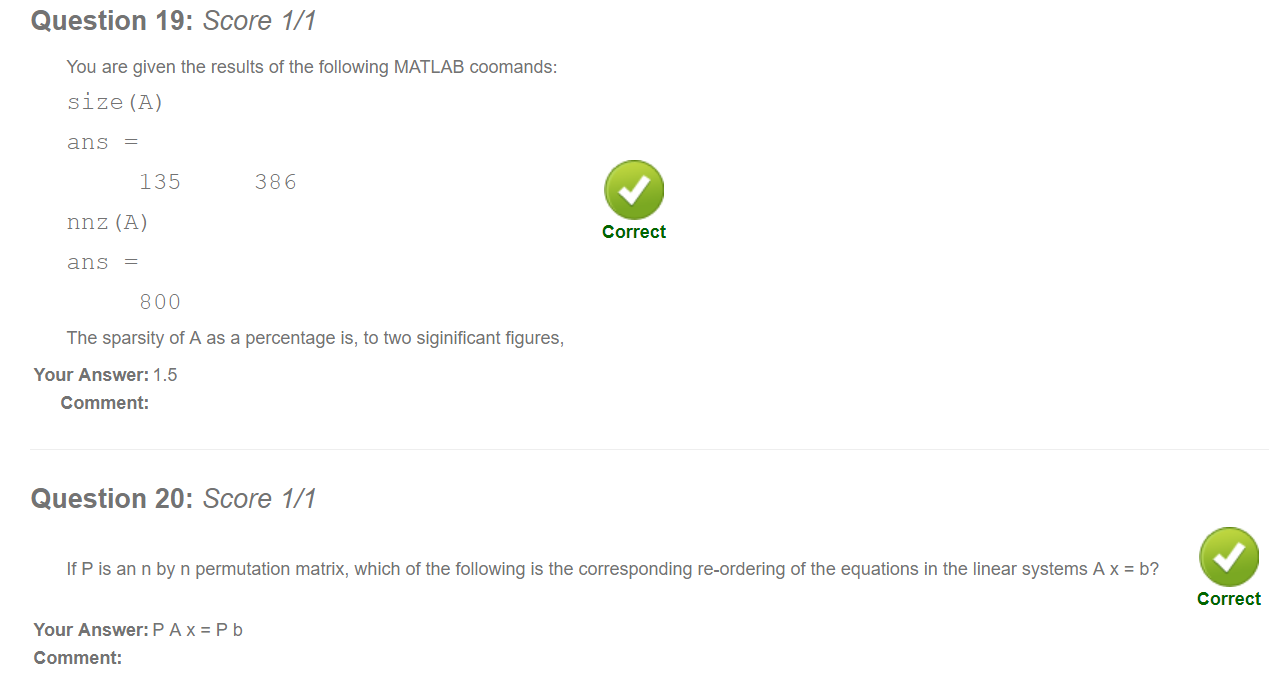


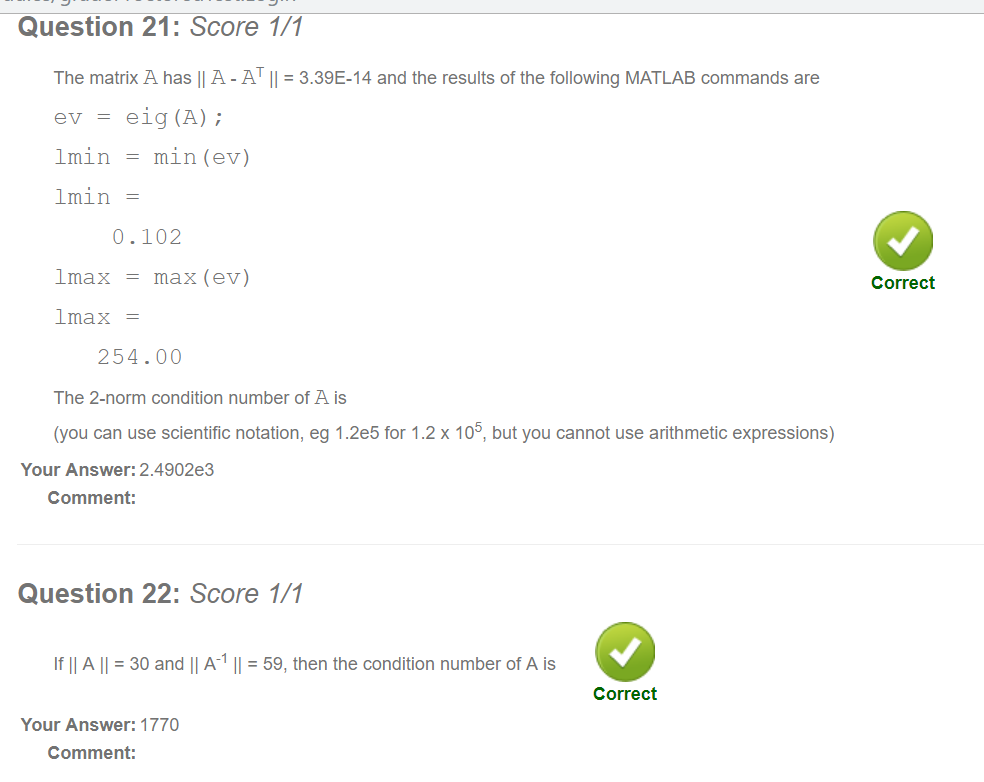


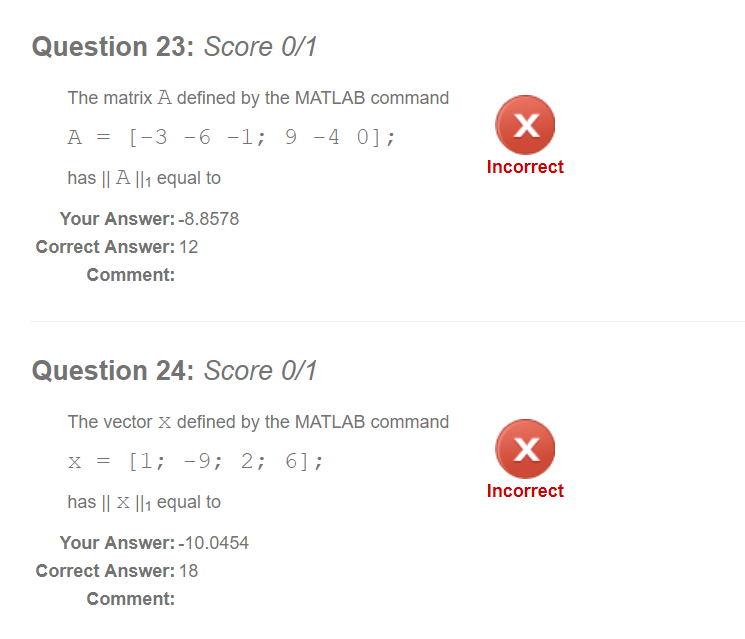
(always max value for j)



17 just find the eq of the line







Ignore my failed attempts it was just to get the question