

Math 102 Quiz 2

(A)

Name:.....Serial #:.....Sec #:.....

Q.1: Evaluate the integral $\int \cot x \ln(\sin x) dx$

Q.2: Evaluate the integral $\int_{-1}^3 (2x^2 + 3|x|) dx$

Q.3: Evaluate the integral $\int_0^1 \frac{1-x}{\sqrt{1-x^2}} dx$