

King Fahd University of Petroleum & Minerals
Department of Mathematics and Statistics
(Semester 162) Math 102 Quiz # 4

Name: _____ I.D. # _____ Sr. # _____

1. Evaluate $\int \frac{1}{\sqrt{x^2 - 2x - 3}} dx$.

2. Evaluate $\int \frac{3x^3 - 2}{x^3 + x} dx$.