

WRITE YOUR NAME:

MAC 2312 WRITTEN HOMEWORK #6

Due Tuesday February 20th, in Canvas

Question 1. Evaluate the integral.

$$\int_{2/5}^{4/5} \frac{\sqrt{25x^2 - 4}}{x} dx$$

Question 2. Evaluate the integral.

$$\int_4^9 \frac{3x + 11}{x^2 - x - 6} dx$$