

Quiz 4 Solutions
July 12

Name:

1. Evaluate, if possible:

$$\int_{-1}^0 \frac{1}{x^2} dx$$

2. The following summation is a left endpoint approximation for an integral.
Write the integral.

$$\sum_{i=0}^{29} \frac{8}{10} \ln \left(\left(2 + \frac{i}{10} \right)^2 \right)$$