## Math. 126 Quizz \#2

January 26, 1999

1. Solve $e^{2.5 k}=3$. Leave your answer as a quotient involving numbers and natural logs of numbers.
2. Compute $\frac{d y}{d x}$ as a function of $x$ and $y$ where

$$
\ln (y)=e^{x+y} .
$$

