

BE-1B MONDAY 5-7-07

① $\left(\frac{1}{4}\right)^2$

② $\left(\frac{1}{4}\right)^{-2}$

③ 0.0004 in scientific notation.

④ 104,000,000,000 in scientific notation.

⑤ simplify $\sqrt{40}$

⑥ Name the dimensions: $\begin{bmatrix} 2 & 3 & -2 & 0 & 1 \\ 4 & 0 & 6 & 9 & 8 \end{bmatrix}$

EXAM 2 is Thursday
