

Math 002.27

Quiz # 4

Sem. II , 12 – 5 – 2004

Name : \_\_\_\_\_ ID. # : \_\_\_\_\_ SER. # : \_\_\_\_\_

- If the foci of the hyperbola are  $(1, -2)$  and  $(7, -2)$ , slope of an asymptote  $\frac{4}{3}$ , then find the equation of the hyperbola.