

Math 241, Fall 1997, Exam 2

PRINT Your Name: _____

There are 10 problems on 5 pages. Each problem is worth 10 points. SHOW your work. CIRCLE your answer.

NO CALCULATORS!

~~17~~
~~84~~
35

1. Describe the graph of $yz = 0$ in 3-space.

The union of the xy plane and the xz plane.

2. Graph $x^2 - y^2 = 1$ in 2-space.

