

Math 80 Quiz #8

Name: _____

DUE: March 3rd, 2010 - beginning of classShow all work on a separate sheet. Put a box around your final answer.

1. Factor the following as much as possible.

(a) (2 pts.) $8xy^2 + 12x^2y^7$

(d) (2 pts.) $9x^3 - 18x^2 + 9x$

(b) (2 pts.) $t^2 + 9t + 20$

(c) (2 pts.) $-m^2 + 5m + 14$

(e) (2 pts.) $5x^2 + 12x + 4$