

**QUIZ TWO, MTH 205, FALL 007**

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Name \_\_\_\_\_, Id. Num. \_\_\_\_\_, Score  $\overline{15}$

**QUESTION 1.** Find an appropriate Integral factor to solve :  $2x^2ydx + (x^3 + 4y^3 + 2y)dy = 0$

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