

NAME (PRINT CLEARLY): \_\_\_\_\_

PUID: \_\_\_\_\_

---

---

QUIZ 6  
MA 16020  
INSTRUCTOR: DR. ROBBINS

---

---

1. (10 points) Find the general solution of  $\frac{dy}{dx} = (x^2 + x)y$ .

ANSWER:  $y =$  \_\_\_\_\_