

**MATH 3630 - Actuarial Mathematics I**  
**Fall 2017 - Valdez**  
**Quiz No. 2**  
**Wednesday, 20 September 2017**

**Name:** \_\_\_\_\_ **Student ID:** \_\_\_\_\_

The mortality for Tim is described below:

- For the first year, he will have a constant force of mortality of 0.20.
- Thereafter, he will have a constant force of mortality of 0.05.

Calculate the 5-year temporary complete life expectancy for Tim.