

Name: _____ .

Preview §2.5: Mean and standard deviation of T_x

1. Give the symbol and definition for each of the following.

(a) complete expectation of life

(b) term expectation of life

2. Give a formula for each of the following.

(a) \ddot{e}_x

(b) $E[T_x^2]$

(c) $V[T_x]$