

Exercise 2.1.1. (20 points)

Math 2.11a, Week 10, 10.10

Given the following table, use the data to answer parts (a) through (e) of the accompanying questions.

Year	Age	Gender	Occupation	Marital Status	Religion	Education	Income	Health	Life Expectancy
2010	25	Male	Engineer	Married	Protestant	High School	\$45,000	Good	78.5
2010	35	Female	Teacher	Single	Catholic	College	\$35,000	Fair	80.2
2010	45	Male	Doctor	Married	Jewish	University	\$85,000	Excellent	82.1
2010	55	Female	Nurse	Married	Muslim	High School	\$40,000	Fair	79.8
2010	65	Male	Retired	Married	Buddhist	College	\$30,000	Poor	77.3
2010	75	Female	Retired	Married	Hindu	High School	\$25,000	Poor	75.9
2010	85	Male	Retired	Married	Sikh	University	\$20,000	Poor	74.2
2010	95	Female	Retired	Married	Other	High School	\$15,000	Poor	72.5

(a) Which group shows a positive correlation between age and life expectancy?

(b) Which group shows a negative correlation between age and life expectancy?

(c) Which group shows a positive correlation between age and life expectancy?

(d) Which group shows a positive correlation between age and life expectancy?

(e) Which group shows a positive correlation between age and life expectancy?

(f) Which group shows a positive correlation between age and life expectancy?

# Physical Science Half Life Study Guide

**Didier Musso**



## **Physical Science Half Life Study Guide:**

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**Atomic Energy Research in the Life and Physical Sciences**, 1960 **Atomic Energy Research in the Life and Physical Sciences** U.S. Atomic Energy Commission, 1960

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