

Name:
Date:
Teacher:

Measuring Your Impact How Does Risk Affect Your Life Expectancy?

Calculate how the following risky behaviors will affect life expectancy. Using U.S. government statistics, we know that the life expectancy for men is 75.6 years and the life expectancy for women is 80.8 years.

1. If you choose to smoke, the loss of life expectancy will be 6.6 years for the average man and 3.9 years for the average woman. What is the life expectancy for men and women who smoke? **(2 points)**

Men: 75.6 years expected - 6.6 years loss = 69 years expected
Women: 80.8 years expected - 3.9 year loss = 76.9 years expected

2. Alcoholism leads to a 12-year decline in life expectancy in both sexes. What would your life expectancy be if you were an alcoholic man who also smoked? **(2 points)**

69 years expected for smoking man - 12 year loss = 57 years life expectancy for alcoholic man who also smoked

3. Based on the above numbers, what is the life expectancy of an alcoholic woman who smokes? **(2 points)**

76.9 years expected for smoking woman - 12 year loss = 64.9 years life expectancy of an alcoholic woman who smokes

4. As we have discussed, it is important that we know something about the persistence of toxic chemicals in the environment to evaluate how much a person, plant, or animal might experience. Using the table to the right, quantify how long it will take the insecticide Malathion to break down to one-eighth of its initial concentration?

| Chemical | Source | Half-Life |
|-----------|----------------|-----------|
| Malathion | Insecticide | 1 day |
| Radon | Rocks and soil | 4 days |
| Roundup | Herbicide | 40 days |
| Atrazine | Herbicide | 224 days |
| PCBs | Industry | 10 years |

Hint: we know that the amount of any chemical is reduced by half after the duration of a half-life (by definition), so we will have 1/2 as much Malathion after one day, 1/4 as much Malathion after 2 days, etc.

Answer: 3 days

$$\frac{1}{8} = \left(\frac{1}{2}\right)^{(t \text{ days}/1 \text{ day})}$$
$$t = 3 \text{ days}$$

Measuring Your Impact Ch 14 Apes

J Elliott



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Scientifically Thinking Stanley A. Rice, 2018 Rice himself a scientist posits that that science is essentially organized common sense While the brain is hardwired for common sense unfortunately it also relies on a number of misleading tendencies Instead of reasoning objectively it tends to rationalize Often it sees what it wants to see rather than what is really there And it is adept at both self deception and deceiving others Rice notes that these tendencies were useful in the past as the human race evolved in an often hostile environment But today bias and delusions put us at risk of worldwide catastrophe

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Psychology, Fourth Edition Peter O. Gray, 2002 The new edition of Gray's acclaimed text featuring dramatic new coverage of sensation and perception and new media tools that actively involve students in psychological research *Ab urbe condita* Livy, James Chidester Egbert, 1914 **Psychology** Carole Wade, Carol Tavis, 1987 *English Mechanic and Mirror of Science and Art*, 1871 **Weapons of Mass Casualties and Terrorism Response Handbook** Charles Edward Stewart, 2006 Incidents in Terrorism Boxed text providing background on terrorist events involving weapons of mass casualties Incidents Involving Chemicals Boxed text providing background on non terrorist incidents involving chemicals In hosp *Scientific American*, 1879 Monthly magazine devoted to topics of general scientific interest **English Mechanic and World of Science**, 1879 *The American Architect and Building News*, 1879 Titi Livi Ab Condit, 1926 The Anglo-American Encyclopedia and Dictionary: Dictionary department (A-Z), 1904 *Railway Review*, 1891 **The Sunday-school Times**, 1889 **The American Encyclopaedic Dictionary**, 1897 **"A" Standard Dictionary of the English Language Upon Original Plans** Isaac Kaufman Funk, 1893 The New American Encyclopedic Dictionary Robert Hunter, Edward Thomas Roe, Le Roy Hooker, Thomas W. Handford, 1907

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Table of Contents Measuring Your Impact Ch 14 Apes

1. Understanding the eBook Measuring Your Impact Ch 14 Apes
 - The Rise of Digital Reading Measuring Your Impact Ch 14 Apes
 - Advantages of eBooks Over Traditional Books
2. Identifying Measuring Your Impact Ch 14 Apes
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Measuring Your Impact Ch 14 Apes
 - User-Friendly Interface
4. Exploring eBook Recommendations from Measuring Your Impact Ch 14 Apes

- Personalized Recommendations
- Measuring Your Impact Ch 14 Apes User Reviews and Ratings
- Measuring Your Impact Ch 14 Apes and Bestseller Lists
- 5. Accessing Measuring Your Impact Ch 14 Apes Free and Paid eBooks
 - Measuring Your Impact Ch 14 Apes Public Domain eBooks
 - Measuring Your Impact Ch 14 Apes eBook Subscription Services
 - Measuring Your Impact Ch 14 Apes Budget-Friendly Options
- 6. Navigating Measuring Your Impact Ch 14 Apes eBook Formats
 - ePub, PDF, MOBI, and More
 - Measuring Your Impact Ch 14 Apes Compatibility with Devices
 - Measuring Your Impact Ch 14 Apes Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Measuring Your Impact Ch 14 Apes
 - Highlighting and Note-Taking Measuring Your Impact Ch 14 Apes
 - Interactive Elements Measuring Your Impact Ch 14 Apes
- 8. Staying Engaged with Measuring Your Impact Ch 14 Apes
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Measuring Your Impact Ch 14 Apes
- 9. Balancing eBooks and Physical Books Measuring Your Impact Ch 14 Apes
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Measuring Your Impact Ch 14 Apes
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Measuring Your Impact Ch 14 Apes
 - Setting Reading Goals Measuring Your Impact Ch 14 Apes
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Measuring Your Impact Ch 14 Apes

- Fact-Checking eBook Content of Measuring Your Impact Ch 14 Apes
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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