

# Understanding Basic Statistics 6th Edition

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### Chapter 4: Elementary Probability Theory

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#### MULTIPLE CHOICE

1. If the probability that an event will happen is 0.27, what is the probability that the event won't happen?
- A) 0.23
  - B) 0.63
  - C) 0.73
  - D) 0.83
  - E) 1.73

ANS: C                      PTS: 1                      DIF: Easy                      REF: Bra\_USB\_4e  
OBJ: Find the probability of the compliment of an event                      TOP: 4.1  
KEY: 2                      MSC: 4.1.2                      NOT: Skill

2. A coin is to be tossed 1000 times. What is the probability that the 785th toss is heads?
- A) 0
  - B) 1/4
  - C) 1/2
  - D) 3/4
  - E) 1

ANS: C                      PTS: 1                      DIF: Easy                      REF: Bra\_USB\_4e  
OBJ: Find probability of an independent coin toss                      TOP: 4.1  
KEY: 6                      MSC: 4.1.6                      NOT: Concept

3. When do creative people get their *good* ideas? Assume that the survey of 965 inventors gives the following information:

#### Time of Day When Good Ideas Occur

Time	Number of Inventors
6 A.M. – 12 noon	284
12 noon – 6 P.M.	133
6 P.M. – 12 midnight	325
12 midnight – 6 A.M.	223

# Understanding Basic Statistics 6th Edition

**Zhe Xu**



**Understanding Basic Statistics 6th Edition:**

This book delves into Understanding Basic Statistics 6th Edition. Understanding Basic Statistics 6th Edition is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Understanding Basic Statistics 6th Edition, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
    - Chapter 1: Introduction to Understanding Basic Statistics 6th Edition
    - Chapter 2: Essential Elements of Understanding Basic Statistics 6th Edition
    - Chapter 3: Understanding Basic Statistics 6th Edition in Everyday Life
    - Chapter 4: Understanding Basic Statistics 6th Edition in Specific Contexts
    - Chapter 5: Conclusion
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