

Your name: \_\_\_\_\_

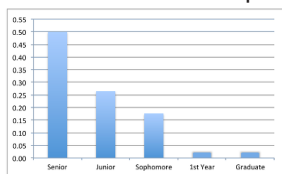
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1. If you roll two dice what is the probability that the numbers on them will add to exactly 5?
- a. 5
  - b. 4
  - c. 1
  - d.  $5/18$
  - e.  $1/9$

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2. If you roll two dice what is the probability that the numbers on them will add to exactly 5 under the condition that one of them shows a 3?
- a. 2
  - b.  $11/36$
  - c.  $2/11$
  - d.  $1/18$
  - e.  $1/9$

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3. The upper class limit of a class is
- a. the highest value of the actual data in the class.
  - b. the highest value in the class.
  - c. the lowest value of the next class.
  - d. the highest value of all the data.
  - e. undefined.

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4. In a frequency table the frequencies should add to
- a. 1
  - b. 100%
  - c. the total number of data items.
  - d. 0
  - e. anything at all.

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5. There are 34 students in class. How many are juniors from this relative frequency graph?
- a. 3
  - b. 6
  - c. 9
  - d. 12
  - e. 15



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6. If you toss 6 coins what is the total number of possible outcomes?
- a. 6
  - b. 12
  - c. 32
  - d. 64
  - e. Not enough information.
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