

# Expected value

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  - *Date:* Tue, 10 Jan 2006 00:56:34 EST
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A string of unit length is cut into n random strings.

- (1)What is the expected value of the shortest string
  - (2)What is the expected value of the longest string
- .
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- *Follow-Ups:*
  - ◆ **Re: Expected value**
    - ◇ *From:* PARASHAR
  - ◆ **Re: Expected value**
    - ◇ *From:* PARASHAR
  - ◆ **Re: Expected value**
    - ◇ *From:* Stephen J. Herschkorn
  - ◆ **Re: Expected value**
    - ◇ *From:* PARASHAR
  - ◆ **Re: Expected value**
    - ◇ *From:* Stephen J. Herschkorn
  - ◆ **Re: Expected value**
    - ◇ *From:* Robert Israel
  - ◆ **Re: Expected value**
    - ◇ *From:* David C . Ullrich
  - ◆ **Re: Expected value**
    - ◇ *From:* PARASHAR
- Prev by Date: **Re:  $x^x = 1/4$**
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- Previous by thread: **Weighted Least Squares ( sorry, typo in subject line :-)**
- Next by thread: **Re: Expected value**
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