

nine

Sta 771S: Practice teaching #2

Presenter: Michael

(3)

Topic: ~~Mon~~ Distributions of functions of RVs

• Presenter was prepared	<input checked="" type="radio"/> Yes	Somewhat	<input type="radio"/> No
• Learning objectives were clear	<input type="radio"/> Yes	Somewhat	<input checked="" type="radio"/> No
• Presenter knew the material well	<input checked="" type="radio"/> Yes	Somewhat	<input type="radio"/> No
• Presenter engaged the audience	<input type="radio"/> Yes	Somewhat	<input checked="" type="radio"/> No
• Presenter handled questions effectively	<input type="radio"/> Yes	Somewhat	<input type="radio"/> No <input checked="" type="radio"/> N/A

What did you like best about this presentation?

- visual w/ spinning the wheel

What are the presenter's strengths?

~~micromass~~

- pace was good
- tying back to game show

What suggestions do you have to improve the presenter's teaching?

- I will assume everyone knows ...  
↳ say why! b/c we covered etc
- write larger on the board
- spending a lot of time w/ back to board

our time

## Sta 771S: Practice teaching #2

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Presenter: Michael

Topic: Functions of random variables,

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- |   |                                      |   |                                     |
|---|--------------------------------------|---|-------------------------------------|
| • Presenter was prepared                  | <input checked="" type="radio"/> Yes | Somewhat                                  | No                                  |
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| • Presenter knew the material well        | <input checked="" type="radio"/> Yes | Somewhat                                  | No                                  |
| • Presenter engaged the audience          | Yes                                  | <input checked="" type="radio"/> Somewhat | No                                  |
| • Presenter handled questions effectively | Yes                                  | Somewhat                                  | <input checked="" type="radio"/> No |

What did you like best about this presentation?

Using one example throughout the presentation.

What are the presenter's strengths?

Clear interpretation.

What suggestions do you have to improve the presenter's teaching?

Time.

maybe use some simpler examples to illustrate the idea.

Sta 771S: Practice teaching #2

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Presenter: Michael

Topic: Functions of Random Variables

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- |   |                                      |          |                                     |
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| • Presenter handled questions effectively | <input type="radio"/> Yes            | Somewhat | <input type="radio"/> No N/A        |

What did you like best about this presentation?

I have never thought about that angle of spin can be modeled as a uniform distribution — interesting.

What are the presenter's strengths?

Detailed derivation of how to calculate  $\min(Y_1, \dots, Y_n)$ 's probability. I learned a lot from it!

What suggestions do you have to improve the presenter's teaching?

slides are more appropriate in this case because too many equations were written in 5 mins.

Sta 771S: Practice teaching #2

Presenter: Michael

Topic: Functions of R.V.'s

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| • Presenter handled questions effectively | Yes        | <u>Somewhat</u> | No |

What did you like best about this presentation?

Going through math step-by-step  
explaining independence

The way he asked for questions  
during talk wasn't very  
inviting.

What are the presenter's strengths?

His pace: not too fast nor too slow.

What suggestions do you have to improve the presenter's teaching?

Link your drawing to a real-life example:  
i.e. compare the wheel to a wheel of fortune.

Oh you do this later on! Do it maybe when  
you introduce the wheel.

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Presenter: Michael

Topic: Function of R.U.

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• Presenter handled questions effectively	<input checked="" type="checkbox"/> Yes	<del>Somewhat</del>	No

What did you like best about this presentation?

Very organized presentation.

What are the presenter's strengths?

Hard written very clearly on the white board.

What suggestions do you have to improve the presenter's teaching?

Better to start with simple examples  $n=2$ .

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Presenter: Michael

Topic: Functions of Random Variables

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- |   |            |                 |    |
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| • Presenter handled questions effectively | Yes        | Somewhat        | No |

N/A

What did you like best about this presentation?

I think he was clear in what he covered.

What are the presenter's strengths?

He made his points step by step in logical fashion, which is great for students to be able to follow

What suggestions do you have to improve the presenter's teaching?

I was a little confused at the beginning in what he was going to cover. I think he could've set expectations a little better.

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Presenter: Michael

Topic: Functions of RVs

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• Presenter handled questions effectively	Yes	Somewhat	No

What did you like best about this presentation?

I liked the spinner example. Good way of illustrating minimum

What are the presenter's strengths?

Very clear and accessible handwriting Good visuals

What suggestions do you have to improve the presenter's teaching?

Perhaps limit to minimum of random variables rather than the general topic of functions. Watch time

Sta 771S: Practice teaching #2

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Presenter: Michael.

Topic: V. V.

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- |   |                |                 |           |
|---|----------------|-----------------|-----------|
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What did you like best about this presentation?

Example was easy to understand.

What are the presenter's strengths?

Clear examples

What suggestions do you have to improve the presenter's teaching?

Finish on time



## Sta 771S: Practice teaching #2

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Presenter: ~~Michael~~ Mike

Topic: Functions of min Statistic

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• Presenter engaged the audience	Yes	Somewhat	No
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What did you like best about this presentation?

He ~~always guide~~ posed ~~a lot of~~  
<sub>some</sub> questions to ~~lead students~~  
motivate every point.

What are the presenter's strengths?

He ~~explained everything in a logical~~  
clear ~~logical~~ logic

What suggestions do you have to improve the presenter's teaching?

spent less time at introduction

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Presenter: Michael

Topic: Functions of random variables

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NA

What did you like best about this presentation?

Motivating example

What are the presenter's strengths?

Clear transitioning from example to calculations

What suggestions do you have to improve the presenter's teaching?

Think out exactly what the example is going to be and what to draw beforehand.