

Nine

Sta 771S: Practice teaching #2

Presenter: Matt

①

Topic: Binomial

- | | | | |
|---|-----|----------|----|
| • Presenter was prepared | Yes | Somewhat | No |
| • Learning objectives were clear | Yes | Somewhat | No |
| • Presenter knew the material well | Yes | Somewhat | No |
| • Presenter engaged the audience | Yes | Somewhat | No |
| • Presenter handled questions effectively | Yes | Somewhat | No |
- one question*

What did you like best about this presentation?

- start w/ example is good → but coin not so exciting

What are the presenter's strengths?

- steps in slides useful
~~interesting examples~~

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

- if 75, then cut down
- too many words on slides
- how do you assume they're familiar?
 - ↳ based on what, give background
- "do a little bit of math" X

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Presenter: Matt

Topic: binomial
A binary distribution

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• Learning objectives were clear	Yes ✓	Somewhat	No
• Presenter knew the material well	Yes ✓	Somewhat	No
• Presenter engaged the audience	Yes ✓	Somewhat	No
• Presenter handled questions effectively	Yes ✓	Somewhat	No

What did you like best about this presentation?

Many examples
generalization from 2 trials to n trials

What are the presenter's strengths?

generalization
clear explanation

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

List
Use some examples of binary dist. at the beginning.

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Presenter: Matt

Topic: Binomial

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

What did you like best about this presentation?

It was very simple and easy to follow math.

What are the presenter's strengths?

His confidence in the material.

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

Effective use of animation could have been good.

Sta 771S: Practice teaching #2

Presenter: Matt

Topic: The Binomial Distribution

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What did you like best about this presentation?

Presentation was very clear

What are the presenter's strengths?

Very laid-back demeanor, well-prepared. Created good, practical examples

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

This was a little fast; which makes sense because the topic can't really be covered in detail in 5 mins

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Presenter: Matt

Topic: The Binomial distribution.

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What did you like best about this presentation?

Presenter was very well prepared.

What are the presenter's strengths?

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

The presentation was fast-paced. He might consider going slower to carry the class along.

Sta 771S: Practice teaching #2

Presenter: Matt Johnson

Topic: The Binomial Distribution

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• Presenter handled questions effectively	Yes	Somewhat	No

What did you like best about this presentation?

step by step illustration.

What are the presenter's strengths?

Lecture material is detailed and organized.

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

May use more figures

$$P(2H) = P(HHHF) + P(HTH) + P(FHH)$$

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Presenter: Matt

Topic: Binomial Distribution

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

What did you like best about this presentation?

The slides were easy to digest and clear.

What are the presenter's strengths?

He had mastery of the material and command of the room.

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

Since he was constrained by time, I'm not sure what his usual pacing is, but it was definitely (obviously) fast paced today.

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Presenter:

Matt

Topic:

Binom. dist.

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What did you like best about this presentation?

Going from Bernoulli to Binom.

What are the presenter's strengths?

Clear Structure via slides

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

Engage audience more.

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What did you like best about this presentation?

The concepts that students should or already know are mentioned.

What are the presenter's strengths?

- Smooth delivery
- Use coin-toss examples to demonstrate the binomial distribution

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

More pauses between concepts such as binomial and Bernoulli for the students to digest the material.

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What did you like best about this presentation?

Starting from simple cases

What are the presenter's strengths?

Time management.

Clear interpretation.

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

use some examples from the real world.