

Friday, May 23 2019

- Warm-up
 - Tennis great Andy Murray made 60% of his first serves in a recent season. When Murray made his first serve, he won 76% of the points. When Murray missed his first serve and had to serve again, he won only 54% of the points. Suppose you randomly choose a point on which Murray served. You get distracted before seeing his first serve but look up in time to see Murray win the points. What's the probability that he missed his first serve? (*hint, make a tree and think about conditional probability*)

- Talk about Tests...

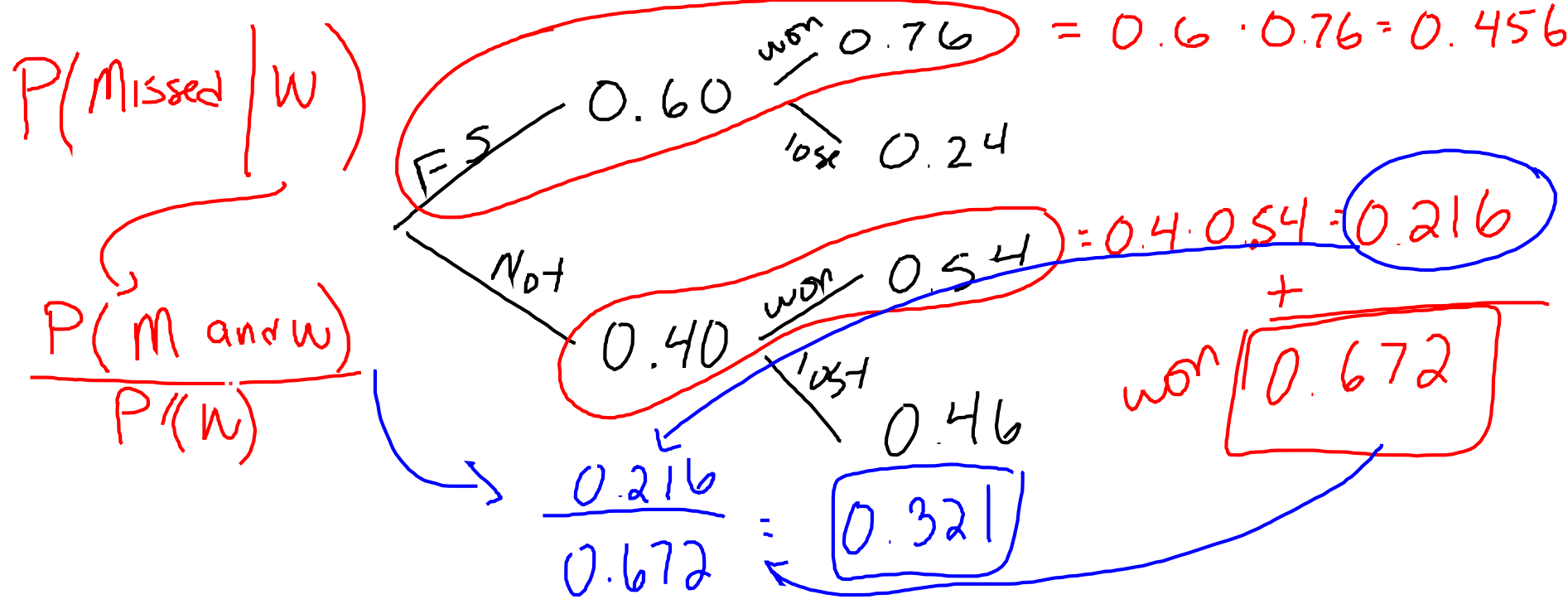
Objectives:

Content: I will reflect on and correct my thinking from the test.

Social: I will be positive and help others think through their errors.

Language: I will clearly write about my strengths and weaknesses.

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Talk about specific test ideas

$$\text{FR: } \bar{x} = 70.8$$
$$s = 17$$

$$\text{MC: } \bar{x} = 44.5\%$$
$$s = 18\%$$

$$\text{exp} = \frac{\text{row total} \times \text{column total}}{\text{grand total}}$$

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Test Reflections

- On your own paper, set up a table like:

Use the chart below to complete your test corrections and reflection. The following choices can be used as your reflection. You can pick more than one if needed.

1. I read the question incorrectly.
2. I misread the answer I selected.
3. I did not read all the available choices. *(for multiple choice questions only)*
4. I did not study this particular topic enough.
5. I need to put more detail into my answer.
6. I need to write my answer in a complete sentence.
7. I did not understand what the question was asking.
8. Other... (If you choose this selection, you must include a detailed written response explaining why you answered the question incorrectly.)

**Correct
(at least)
2 MC and your
lowest FR**

Problem Number (multiple part questions each need their own space)	Question/Answer Rewrite the problem you answered incorrectly with the CORRECT ANSWER.	Student Reflection Think about why you answered the question incorrectly. Select a reflection choice that identifies why you got the problem wrong.

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