## 2.4 Methods pitfalls



## **Discuss**

## 2.4 Pitfalls to avoid in methods

- You posted findings about your pitfalls – based on a checklist (next slide)
- Discuss your post
- Share other pitfalls that you've also learned about
- Questions or comments for the class?





## Checklist

Use effective visual organizers (descriptive and parallel) 1. 2. Include the most important steps, providing sufficient detail for replicating the experiment 3. Write a new text not identical to the source text and cite principles of previously published methods 4. Describe methods in a logical order (not chronological) 5. Match the order in which methods are described to the order of the results that were generated using those methods Write methods with the correct style and intent, ensuring they do not resemble a protocol 6. 7. Use past tense for what was done and present tense for referring to figures and diagrams 8. Use passive voice or personal pronoun (I, We) as appropriate to your discipline 9. Write clear, concise explanations 10. Use correct punctuation and spacing of formula

