## Guideline for Verifying Paraphrase

1. Read the original misconception
2. Read the paraphrased misconception
3. Is the paraphrased misconception coherent (a complete sentence that can be understood)?
   a. If no: **mark as *invalid*, continue to next paraphrase**
   b. If yes: move on to the next step
4. Does the paraphrased misconception contradict any portion of the original misconception?
   a. If yes :**mark as *invalid*, continue to next paraphrase**
   b. If no: move on to the next step
5. Read the original misconception again and the paraphrased misconception. Do they express the same meaning?
   a. If no: **mark as *invalid*, continue to next paraphrase**
   b. If yes: **mark as *valid* and continue to the next paraphrase**


## Guideline for Selecting From Valid Paraphrases
If *valid* paraphrases for a misconception exceed 4, continue to step 6:
6. Compare word usage in each paraphrase and misconception
   a. Choose 4 that contain the most diverse paraphrases