School Start Time Article Rubric

How would you score if this was the quiz?

Claim

- Is a complete sentence (1 pt).
- Answers the question (1 pt).
  - High School should start after 8:30 am.
  - High School should not start after 8:30 am.

Evidence 1 & 2 - we should start later

- Is numerical (includes data) (1 pt).
- Is relevant to the claim (1 pt).
  - Students slept an average of 34 minutes extra during the week with later start times.
  - Grades improved from an average of 77.5 to 82.0
  - Students missed 15.5 1st hour periods before the change and 13.6 after.
  - Students were late 6.2 times to 1st hour before the change and 4.3 times after.

Evidence 1 & 2 - we should not start later

- Is numerical (includes data) (1 pt).
- Is relevant to the claim (1 pt).
  - Students missed 15.5 1st hour periods before the change and 13.6 after.
  - Students were late 6.2 times to 1st hour before the change and 4.3 times after.

Reasoning 1 & 2

- Includes scientific terminology, avoids the word "it" (1 pt).
- Is relevant to the claim (1 pt).
  - Should start later - mention melatonin, brain processing, Sleep schedule, etc.
  - Should not start later - focus on evidence being inconclusive, the role of poverty vs. start time