

**LIFE SCIENCES PAPER: PRACTICAL COMPONENT MEMO**  
**GRADE 11**  
**APRIL 2022**

**Examiner: M TREVELYAN**  
**Moderator: S NCUBE**

**Time: 1 HOUR**  
**Total: 45 Marks**

**INTERPRETING DATA ON BREATHING RATE AND HEART RATE**

1. Identify the dependent variable.
  - a. **HEART RATE AND BREATHING RATE** (2)
2. Identify the independent variable
  - a. **Exercise** (2)
3. Write up a hypothesis: (3)
  - a. **The more one exercises,**
  - b. **The faster the breathing rate a**
  - c. **and the heart rate increases**
4. Identify two control variables. (2)
  - a. **Cycled for 15 min**
  - b. **On the same bicycle**
  - c. **At the same pace**
5. How could Kelly and Rutvi ensure that the results of their investigation are reliable?
  - a. **They could repeat the experiment,**
  - b. **3 x**
  - c. **They could get more people to /**
  - d. **bigger sample to do the experiment**(4)
6. Why was it important that the girls carried out the same amount of exercise?

**They ensured the validity of the experiment so that it is fair** (2)
7. At rest, Kelly's breathing rate and heart rate were different from Rutvi's. What effect might this have on the results of the investigation?

**They have different fitness levels\_**  
**The experiment is not reliable**  
**The people should have similar fitness levels\_** (3)

# Grade 1life Sciences Breathing Rate Task 2014

## Memorandum

**SA Adler**



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