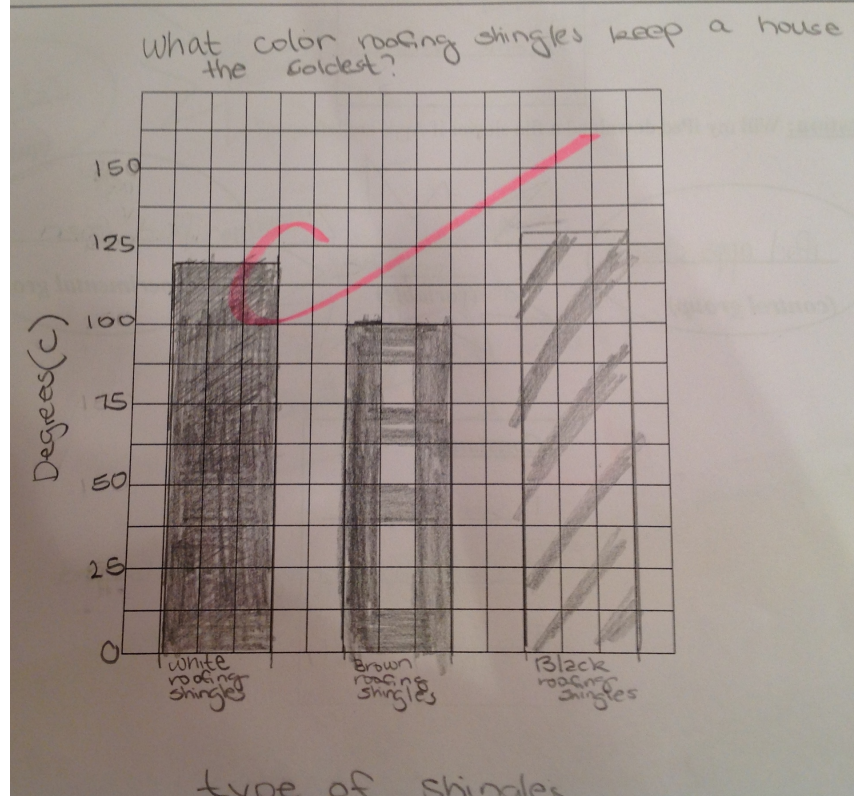


ANS: DRAW a Bar Graph to show the results a roofing experiment for the question:

Question: What color roofing shingles keep a house the coolest?

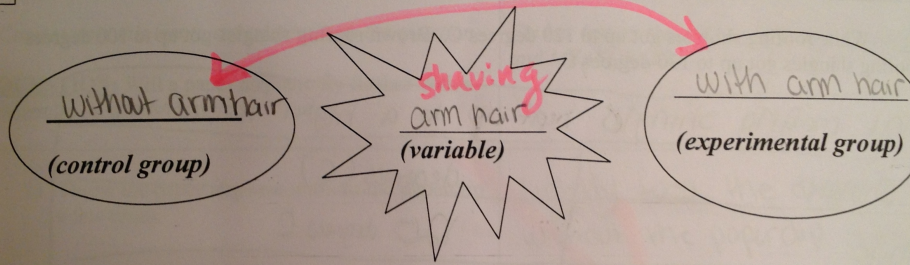


How does your answer compare to this example?

Answer here:

CONTROLLED EXPERIMENTS

Question: Can Olympic swimmers really swim faster when they shave off their arm hair?



Constants:

- 1) Same swimmer
- 2) Same energy level
- 3) Same time of day

What common mistake was made in this example?

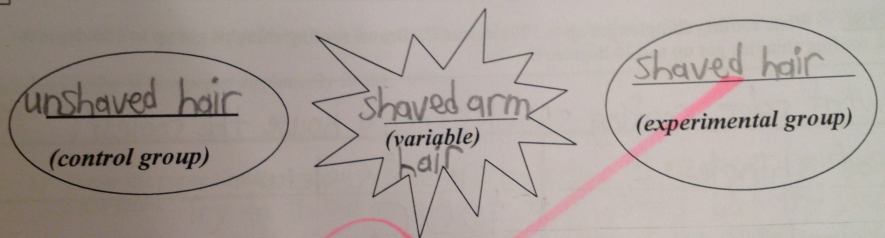
Answer here:

How does your answer compare to this example?

Answer here:

CONTROLLED EXPERIMENTS

Question: Can Olympic swimmers really swim faster when they shave off their arm hair?



Constants:

- 1) Swimmer
- 2) pool
- 3) place

2 **Question:** Will my iPad download a file slower if Apps are left open?

Constants:

- 1) i-pad ✓
- 2) same file being opened ✓
- 3) same wifi ✓

What common mistake was made in this example?

Answer here:

How does your answer compare to this example?

Answer here:

2 **Question:** Will my iPad download a file slower if Apps are left open?

Constants:

- 1) type of iPad
- 2) the file
- 3) age of iPad

Term 2 Goal Setting

Since this test is the first grade of Term 2, what areas would you like to improve upon in Term 2? EXPLAIN!!

(ex: HW, study, participation, organization, leadership)

