

#flo #inclass

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## 1 | once again, into the zoo.

questions to start: - algebra hw - c5 is wrong - c11, how to do quickly? - c13, option c does not parse. - algebra packet - c5 -

### 1.1 | writing and language

- prepositional phrases
  - start with a preposition, then reference an object
    - \* ie. "on my smartphone"
  - cross out the parentheticals! we dont need them
  - and prepositions?

#### 1.1.1 |verb tense

- tense will be established somewhere around where you need it
  - in sentences before, after, ect.

#### 1.1.2 |pronouns

- on the SAT, they is strictly plural!
  - need to use gendered pronouns
- case change?
- cross out attached nouns!

#### 1.1.3 |parrelism

- verbs in a list need to match
- but also structures, like noun verb

### 1.2 | also does the same thing across sentences

when you dont know what they are even asking, then it's most likely about parrellellsim

- things need to match categorys!
  - ie. theorys of hawking and theorys of einstein vs einsten and theorys of hawking

word pairs:

between, and not only, but also either, or neither, nor both, and

### 1.3 | **data analysis**

look at the axis! pay attention to what you are measuring, the units, absolute valued, ect

- look for relationships
  - is there a trend? is it exponential? linear?
- think in terms of proportions
- smart way to find the median, referenced earlier!
- box plots
  - learn how these work!
  - something about quartiles? #review
- review intuitive understanding of standard deviation #review

### 1.4 | **data gathering**

a census is a snapshot of the entire population a survey is a much smaller thing

- watch for when we can't make generalizations
  - location skews the result
  - two unlike populations
  - or a small sample size

### 1.5 | **hw**

data analysis hw writing and language 2 hw