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1. Working with Histograms

- i. There are 60 points in D .
- ii. A may arise.
B may arise.
C may arise.
D may not arise.

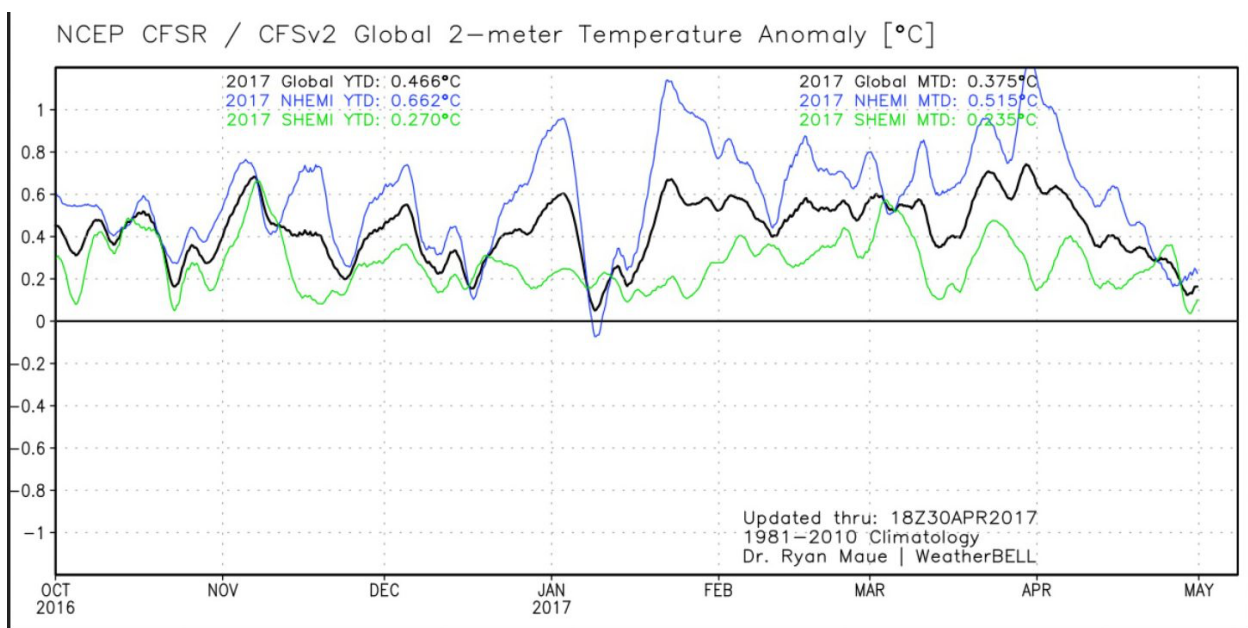
2. Breakout-points

- a. Breakout-point is 1
- b. Breakout-point is $\text{len}(D)/2 + 1$
- c. Breakout-point is $\text{len}(D)$

3. Translating Math to Geometry

- a. No
- b. No
- c. Yes
- d. Yes
- e. No

4. Visualizations in the Wild



This graph, which I've plucked from an anti-climate change article, demonstrates the recent, rapid cooling of the earth's surface in an effort to prove that climate change does not exist. I'm not sure if this data is accurate or falsified, but it intends to disprove something which is widely accepted as truth. Furthermore, even if this scientist can prove the cooling of the earth's surface, that argument is insufficient to prove the nonexistence of climate change. This scientist would have to prove several other things, which he entirely neglects in the article, to prove the nonexistence of climate change.