

Question 1:

How many atmospheric grid points do you think there are in the ECMWF global model?

- A. 1 million
- B. 10 million
- C. 100 million
- D. 1 billion

Question 2:

Which physical processes do NOT need to be “parameterized” in high-resolution, regional models?

- A. Boundary Layer
- B. Thunderstorms
- C. Microphysics
- D. Land Surface

Question 3:

What is Hurricane Laura’s radius of maximum winds in the 4 km models?

- A. 10 km
- B. 30 km
- C. 50 km
- D. 100 km

Question 4:

How much warmer is the center of Laura than its environment in the 4 km models?

- A. 1°C
- B. 5°C
- C. 10°C
- D. 20°C

Question 5:

Which threat / impact are **you** usually most concerned about?

- A. Wind
- B. Flooding Rain
- C. Storm Surge
- D. Tornadoes