

What is the largest angle the sun is ever above the horizon in Arlington?

Need some Hints?

- 1) Is the sun directly overhead? That is 90 degrees. Is it on the Horizon? That is 0 degrees. So the sun rises somewhere between 0-90 degrees.
- 2) Where would the sun be if you were standing on the North or South Pole ? Or at the equator? Arlington is between the North Pole and the equator so the answer has to be between 90 degrees and 0 degrees... Right?
- 3) You can calculate it from the Longitude and Latitude of Arlington

