

PRE-AP ALGEBRA 2

- 1) In 2000, the population of Atlanta, GA was 0.419 million people. In 2020, it was 0.499 million. Estimate in what year the population of Atlanta will be 0.6 million.

3A.8 CLASSWORK

- 2) The half-life of Carbon-14 (C-14) is 5730 years. In Wyoming, a woolly mammoth bone was found that had 70% of its original C-14 decayed. How old is the bone?