



Will I Ever Use Math?

You may think that you'll never use math in your chosen profession... and maybe you're right! However, Mr. Geltner is skeptical...

1. List 3 things that you believe everyone will eventually do in their lifetime that requires or involves math. Explain how math is used with each topic.
2. List 3 professions you are interested in and a description of each. Be as detailed as possible.
3. Using the internet or outside sources, research the ways that mathematics is used in these careers. Provide detailed and specific information and analysis from 3 sources. Each response should be at least 4 sentences. List your sources.
4. How would *each* job you listed be different without the use of math? Use at least 2 sentences for each response.
5. Select a career that you believe requires **NO** math and find a partner. Your task is to prove that the occupation they picked **DOES** require math. Provide detailed and specific results. Your response should be at least 4 sentences. Make sure to list who your partner is and what job they selected. Use and list 2 sources.



* Note: If one of your sources is a person, they must be employed in the career you have chosen.

Extra credit: Choose 3 of the 6 math topics listed below and research a career in which these topics are used and list how they are used. Make sure to list your sources.

Topics: Square Roots, Graphing and Equations of Lines, Factoring, Quadratic Equations, Area and Perimeter, Pythagorean Theorem