

# What's My Line?

## Consumer Math Career Project

For this next project, you all will be assigned a random job in a random city that you will need to conduct research on. The research you conduct will be done on both the job and city that you have been assigned. Once you find all of the information you need for the project, you will organize it onto a Google Slides presentation. Along with the presentation, you will need to give a bulleted list of the answers you gathered for each question (this is for your benefit in case you missed talking about one of the questions in your presentation). Once everyone is completed, each person will present their career to the entire class. Because you are doing research, you will need to cite your sources. Each person is required to have at least 3 sources.

### What you will need to research about your job:

1. What work does someone at this job do? What are their roles? What types of things do they do when they go to work everyday? Where would someone who has this job typically work (hospital, office building, doctors office, laboratory, etc...)?
2. What is the average salary for someone who has this job? What is the average salary for someone who has this job in your given city? What is the starting salary for someone who has this job in your given city? For this portion you may use mean or median just be clear to state which one you used.
3. What type of training do people who have this job need? What type of education is required to have this job? How long is the training or schooling?
4. Where can you go to get this type of training or schooling? How much does the training/school typically cost?
5. What is the market outlook for your job like? How many people who have this job are unemployed/ employed (You can find this as a % or real numbers)? What is the expected growth for this job?

6. Give one random or interesting fact you found about your career while conducting your research.

**Hint:** A good place to start looking for this information is on the U.S. Bureau of Labor Statistics website <https://www.bls.gov/>. Most of the given jobs can be found on here however, you may need to conduct research outside of this website if you cannot find everything.

### **What you will need to research about your city:**

1. What is the average rent cost for someone living in your given city? You can do research for a house, condo or apartment (whichever you feel would best suit your needs).
2. What is the average amount of money spent on groceries for someone living in your city? What is typical cost for a gallon of milk in your city? What about a loaf of bread?
3. What is the typical cost of transportation in your city? How much does a gallon of gas cost on average? How much does a car on average cost?
4. What's the median income for someone living in this city (Must be the median amount)?
5. What is the unemployment rate in your city?
6. Give one random or interesting fact you found while conducting research on your city.

**Hint:** A good place to start looking for information about you city is <https://www.bestplaces.net/cost-of-living/>. You may need to conduct more research but this is a decent place to start.

## **Presentation Guidelines:**

1. Your presentation should be 3 slides long. You should have one slide for the information about your career, one slide for the information about your city and one reference slide (minimum of 3 sources). You will add your slides to a Google Slides presentation I have already started and shared with you through Google Classroom.
2. Your **career slide** should include all of the information you researched about your career above. Your slide should include all of the main points and not be too detailed, as you should be talking about the extra details while you are up at the board. You are giving a presentation, not just reading paragraphs from a slide. This slide must also contain a picture of something related to the career (someone doing the job, someone dressed for the job, location of job site, etc...).
3. Your **city slide** should include all of the information you researched about your city above. Your slide should include all of the main points and not be too detailed as you should be talking about the extra details while you are up at the board. Once again, you are giving a presentation, not just reading paragraphs from a slide. This slide must also contain a picture of your city.
4. Your **reference slide** should include at least 3 different links of the websites you used to gather all of your information. These cites should be credible sources with recent dates (earliest of 2013).

## Project Rubric:

\_\_\_\_\_ / **15** Research on career was thoroughly completed. Each question was completed accurately. The research conducted to answer the questions was included in a bulleted list that was handed to me before the presentation. Checklist 1 was completed and signed by me.

\_\_\_\_\_ / **15** Research on city was thoroughly completed. Each question was completed accurately. The research conducted to answer the questions was included in a bulleted list and given to me before the presentation. Checklist 2 was completed and signed by me.

\_\_\_\_\_ / **5** Three (3) references to websites used to gather data were provided. The cites used were reliable and accurate.

\_\_\_\_\_ / **10** All 3 slides for the presentation were completed. Slides included all needed information and pictures. Presentation does not include any excess text, is formatted nicely, organized and visually appealing. Checklist 3 was completed and signed by me.

\_\_\_\_\_ / **5** Student gave their presentation to the entire class. Presenter was informative, easy to understand and organized. Presenter did not just read off of every slide.

**\*\*\* Along with this rubric, you will be responsible for filling out the progress checklists I hand out each day in class. These checklists are designed to keep you on task during class time. Because I am giving you so much class time to complete this project, you are expected to have each checklist completed and signed by me each day.\*\*\***

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## What's My Line Progress Checklist Day 1

- You have on your bulleted list the duties and roles of your job
- You have on your bulleted list the average and starting salary of your job
- You have on your bulleted list the training and education of your job
- You have on your bulleted list places someone could go to receive training for your job
- You have on your bulleted list information about the job market for your job
- You have on your bulleted list an interesting fact about your job
- You have gathered at least 1 source
- Ms. Carlo has signed off on your checklist before the end of class

\_\_\_\_\_  
Ms. Carlo

\_\_\_\_\_  
Date

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## What's My Line Progress Checklist Day 2

- You have on your bulleted list average rent costs for your city
- You have on your bulleted list the typical grocery costs for your city including some specific items like milk or bread
- You have on your bulleted list the typical transportation costs for your city including some specific costs like a bus pass, car or gallon of gas
- You have on your bulleted list the median income of someone living in your city.
- You have on your bulleted list the unemployment rate of the city
- You have on your bulleted list one interesting fact you found about your city
- You have gathered at least 1 source
- Ms. Carlo has signed off on your checklist before the end of class

\_\_\_\_\_  
Ms. Carlo

\_\_\_\_\_  
Date

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## What's My Line Progress Checklist Day 3

- You completed slide 1 of your presentation. It contains the information from your bulleted list about your career and a picture related to your career.
- You completed slide 2 of your presentation. It contains the information from your bulleted list about your city and a picture of your city.
- You have at least 3 sources you used to gather information for your project. These 3 resources are contained on slide 3 of your presentation.
- You have practiced your presentation and are ready to present on Monday.
- Ms. Carlo has seen and approved the slides for your presentation
- Ms. Carlo has signed off on your checklist before the end of class

\_\_\_\_\_  
Ms. Carlo

\_\_\_\_\_  
Date