



Math & Accepting a Job

PROJECT: Comparing Costs of Living

1. Use the *Cost of Living Calculator** at *Math.andYou.com*.

Choose your home city, a job title that you are interested in, and a salary that you would expect this job to pay in your home city. Then compare the cost of living and salary in your home city to the cost of living and salary in each of the following cities. Organize your results graphically, as though you were presenting to a committee.

- New York, New York
- Boston, Massachusetts
- Anchorage, Alaska
- San Diego, California
- Philadelphia, Pennsylvania
- Grand Rapids, Michigan
- Seattle, Washington
- Minot, North Dakota
- Arlington, Texas
- Topeka, Kansas
- Columbus, Ohio
- Tulsa, Oklahoma
- Missoula, Montana
- Fort Worth, Texas



Cost of Living Calculator

Calculate the difference from city to city

Moving from

Georgia - Atlanta

Moving to

California - San Francisco

Job Title

Human Resources (HR) Special

Salary

45000

Calculate

Complete all four fields. For your job title, choose a title that best describes the job you have or want.

After pressing "Calculate," the calculator will display this type of result.

*Supplied by *PayScale.com*



You are currently earning \$45,000 in Atlanta, Georgia as a Human Resources (HR) Specialist.

You need to earn \$76,534 to maintain the same standard of living in San Francisco, California.