

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



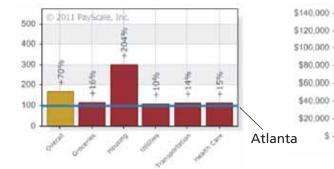
Complete all four fields. For your job title, choose a title that best describes the job you have or want.

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

Calculate the difference from city to city Moving from Georgia - Atlanta California - San Francisco Job Title Salary Human Resources (HR) Specia Calculate

*Supplied by PayScale.com

Cost of living in San Francisco, California by Expense Category



Salary Range for a Human Resources (HR) Specialist in San Francisco, California

Typical

High

2011 PayScale, Inc.

- Equivalent Salary: \$76,534

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.