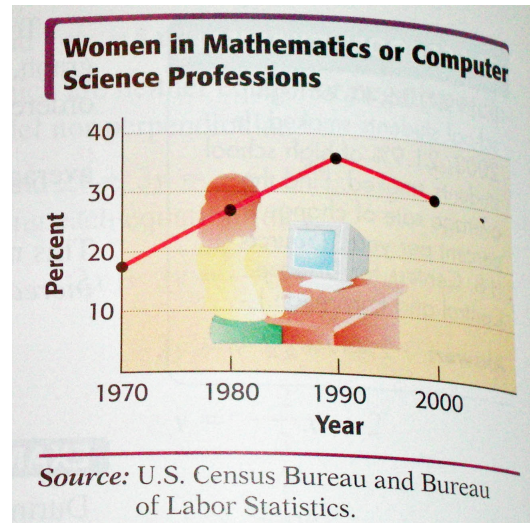


## Women in Mathematics or Computer Science Professions

The graph shows the percent of women in mathematics or computer science professions.

- If the ordered pair  $(x,y)$  represents a point on the graph, what does  $x$  represent? What does  $y$  represent?
- In what decade did the percent of women in mathematics or computer science professions decrease?
- Write an ordered pair  $(x,y)$  that gives the approximate percent of women in mathematics or computer science professions in 1990.
- What does the ordered pair  $(2000,30)$  mean in the context of this graph?



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### Top 10 best jobs

Here are the best 10 jobs based on income, stress, physical demands, employment outlook and environment:

1. Mathematician
2. Actuary
3. Statistician
4. Biologist
5. Software engineer
6. Computer systems analyst
7. Historian
8. Sociologist
9. Industrial designer
10. Accountant

Source: JobsRated.com

### Top 10 Worst Jobs

Here are the worst 10 jobs based on income, stress, physical demands, employment outlook and environment:

1. Lumberjack
2. Dairy farmer
3. Taxi driver
4. Sailor
5. Emergency medical technician
6. Roofer
7. Garbage collector
8. Welder
9. Roustabout (temporary or unskilled labor jobs)
10. Ironworker

Source: JobsRated.com

**For More Information**