

SOFTWARE

# WHAT IS PRINCIPLE COMPONENT ANALYSIS?

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There is a wonderful description at [stats.stackexchange.com](https://stats.stackexchange.com) how science should be taught

Imagine a big family dinner, where everybody starts asking you about PCA. First you explain it to your great-grandmother; then to your grandmother; then to your mother; then to your spouse; finally, to your daughter (who is a mathematician). Each time the next person is less of a layman. [Here is how the conversation might go...](#)

This science not by some older science journalists or some younger science slammers but a real expert.

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