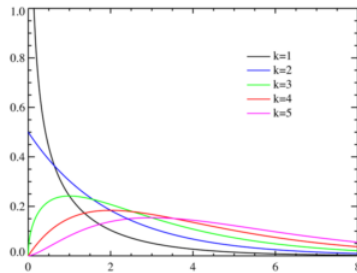


## 11.2: Introduction to Chi-Square Test for One-Way Tables

**What you'll learn to do:** Conduct a chi-square goodness-of-fit test. Interpret the conclusion in context.

In this section we will learn how to conduct a chi-square goodness-of-fit test which determines whether or not a sample fits the distribution claim in the population. We will then interpret the conclusion in context.



Chi-square distribution

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