

Sorites Experiment 10

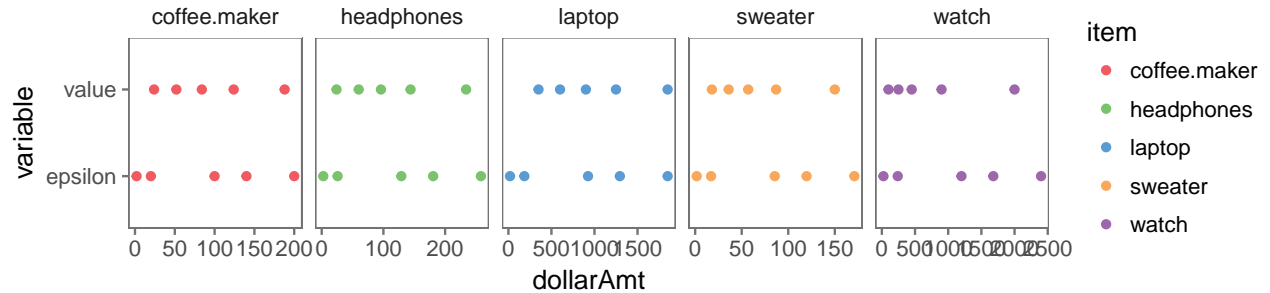
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Description of experiment

A copy of the experiment can be found at: experiments/experiment10/exp3-sorites.html.

This was a sorites premises experiment that we ran in April of 2015. The design was the same as previous sorites experiments, but we asked about a wider range of epsilons and values. Using the previous experiments as pilots, we chose epsilons and values that we thought would elicit the full range of ratings.



For each of the 5 items, there were 5 possible concrete premise sentences and 5 possible inductive premise sentences. So each participant rating 50 sentences.

The inductive premise used the conditional statement phrasing.

Results

There were 30 participants.

Model fit (using Expt 9 priors)

