

Simplicity and informativeness in semantic category systems

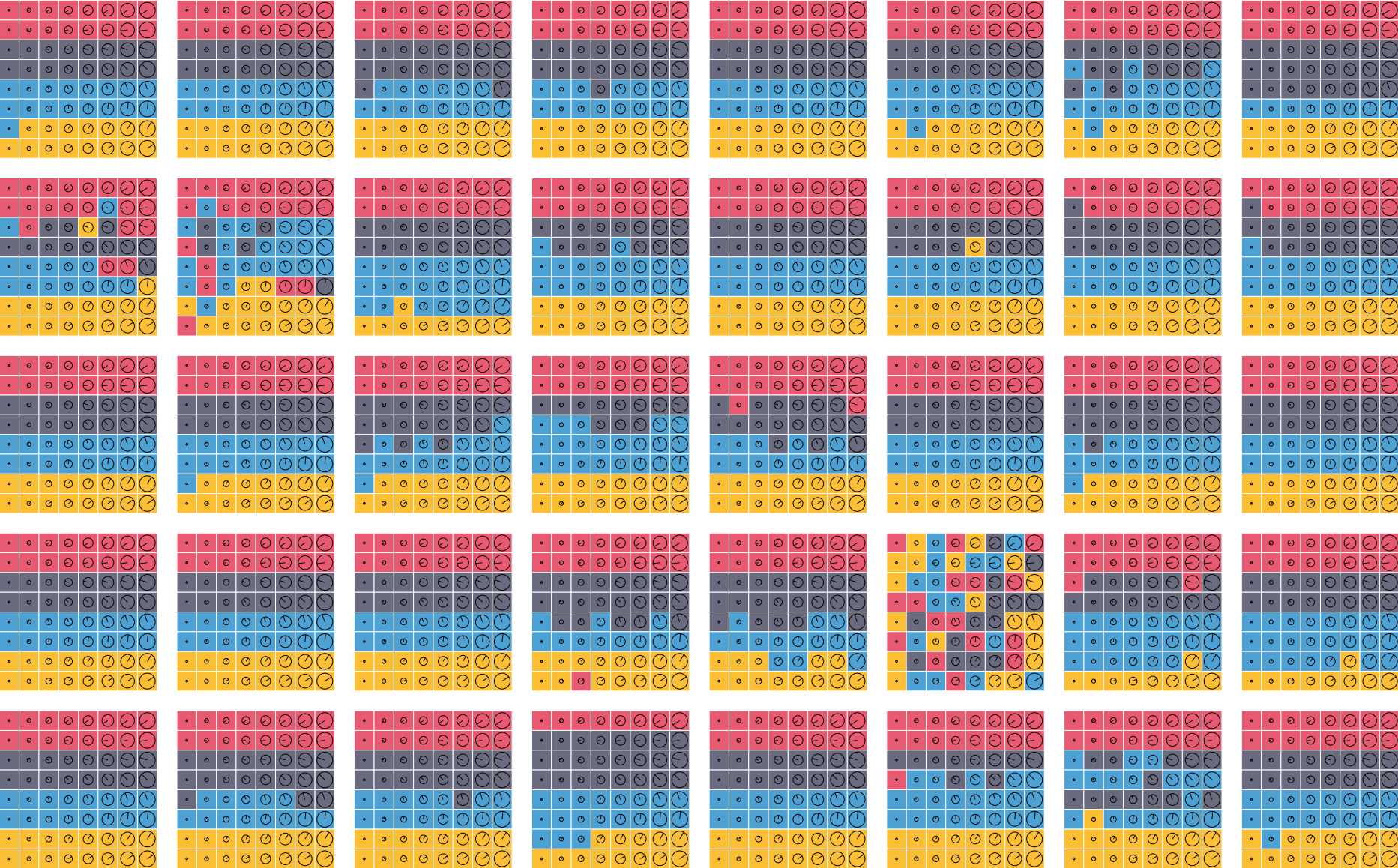
S4: Individual participant results in Experiment 1

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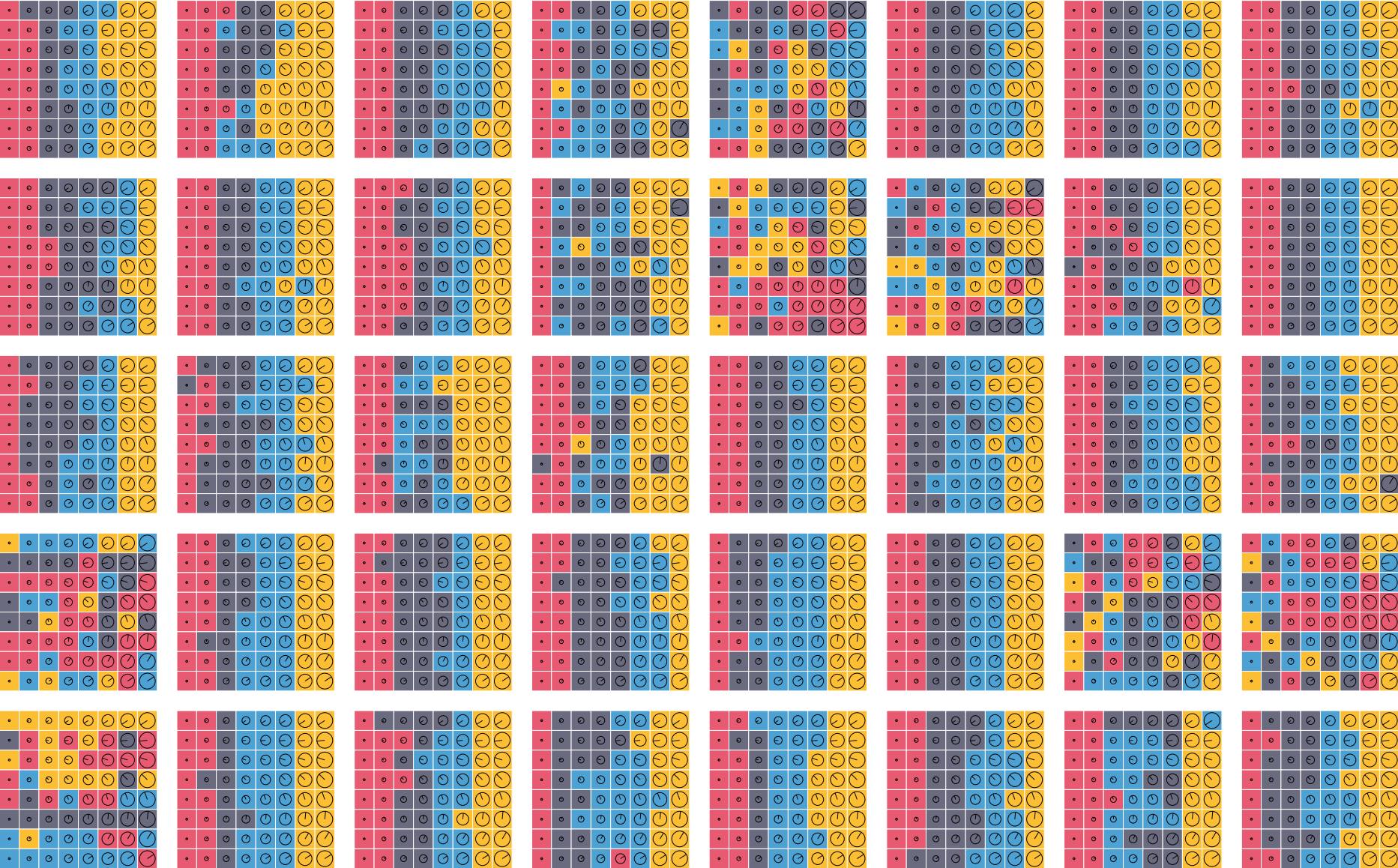
This document illustrates the test results for each individual participant in Experiment 1 ($n = 240$). Each page provides the results from the 40 participants in a given condition. Participants were assigned to one of two test types (Production or Comprehension) and one of three category systems (Angle-only, Size-only, or Angle & Size). Colors indicate the category a particular stimulus was assigned to by the participant. In the case of the Comprehension results, the lightness of the color indicates how many times that stimulus was selected as an example of the category. See the main paper for more details.

OSF repository: <https://osf.io/hkxqp/>

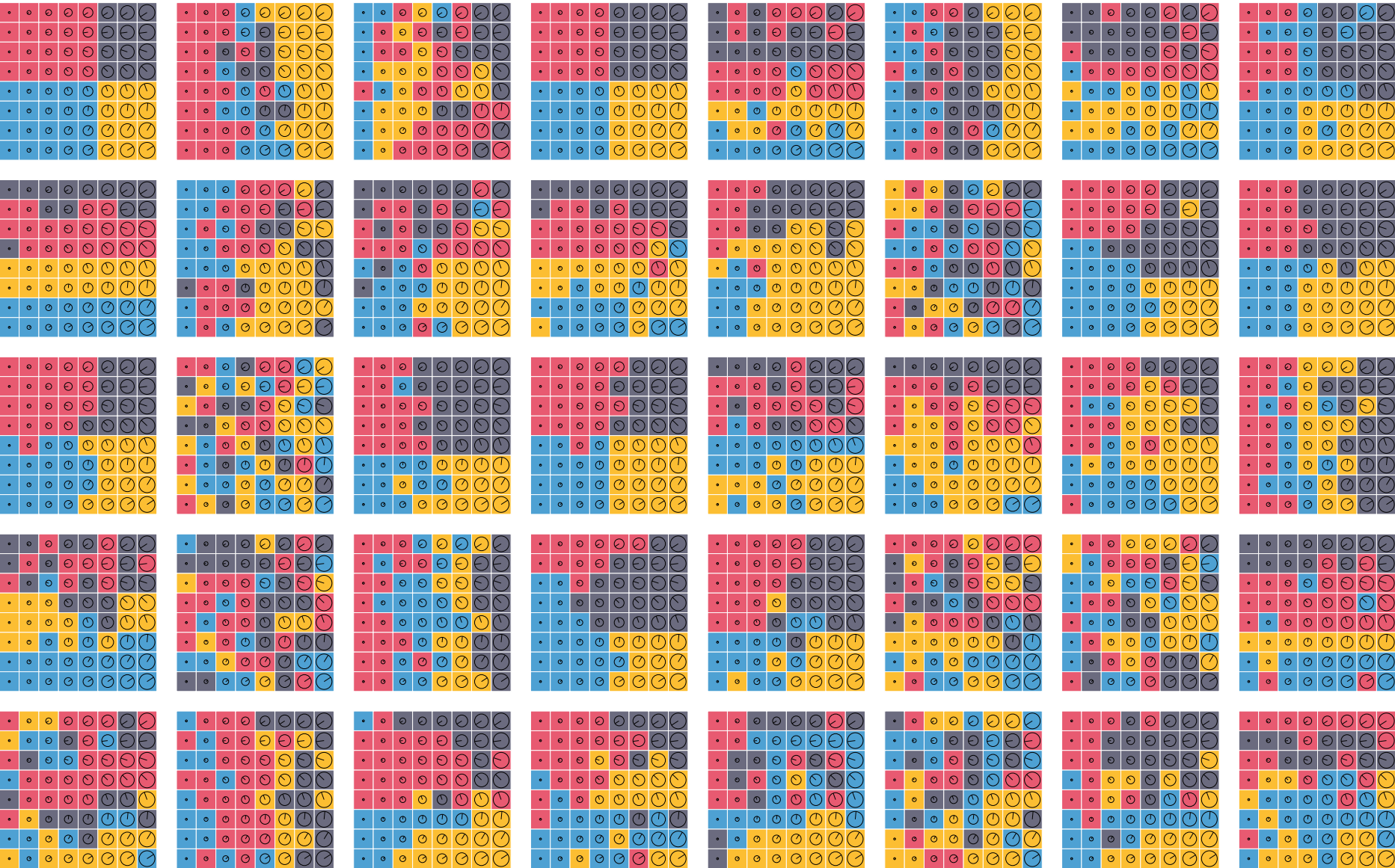
Production, Angle-only



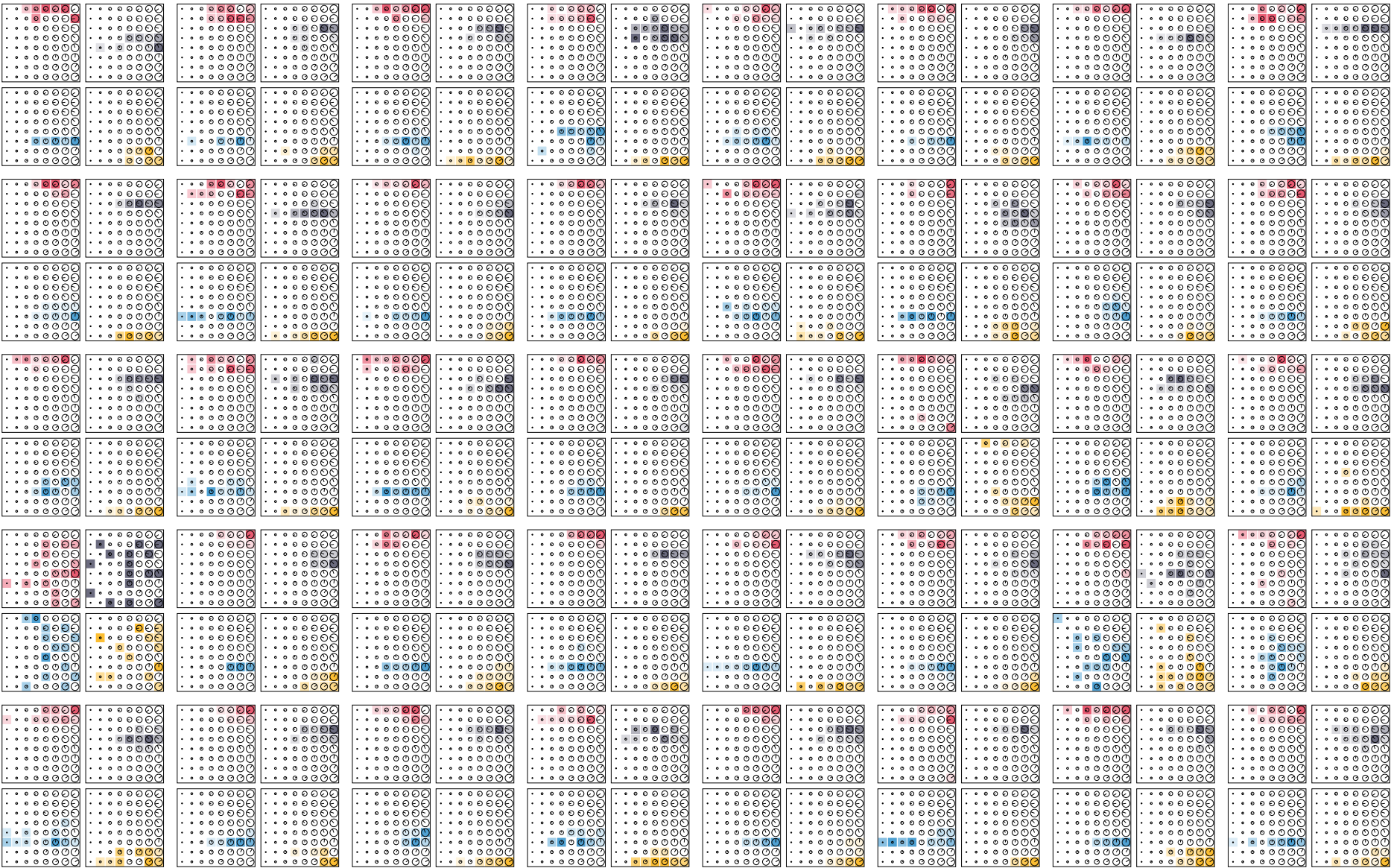
Production, Size-only



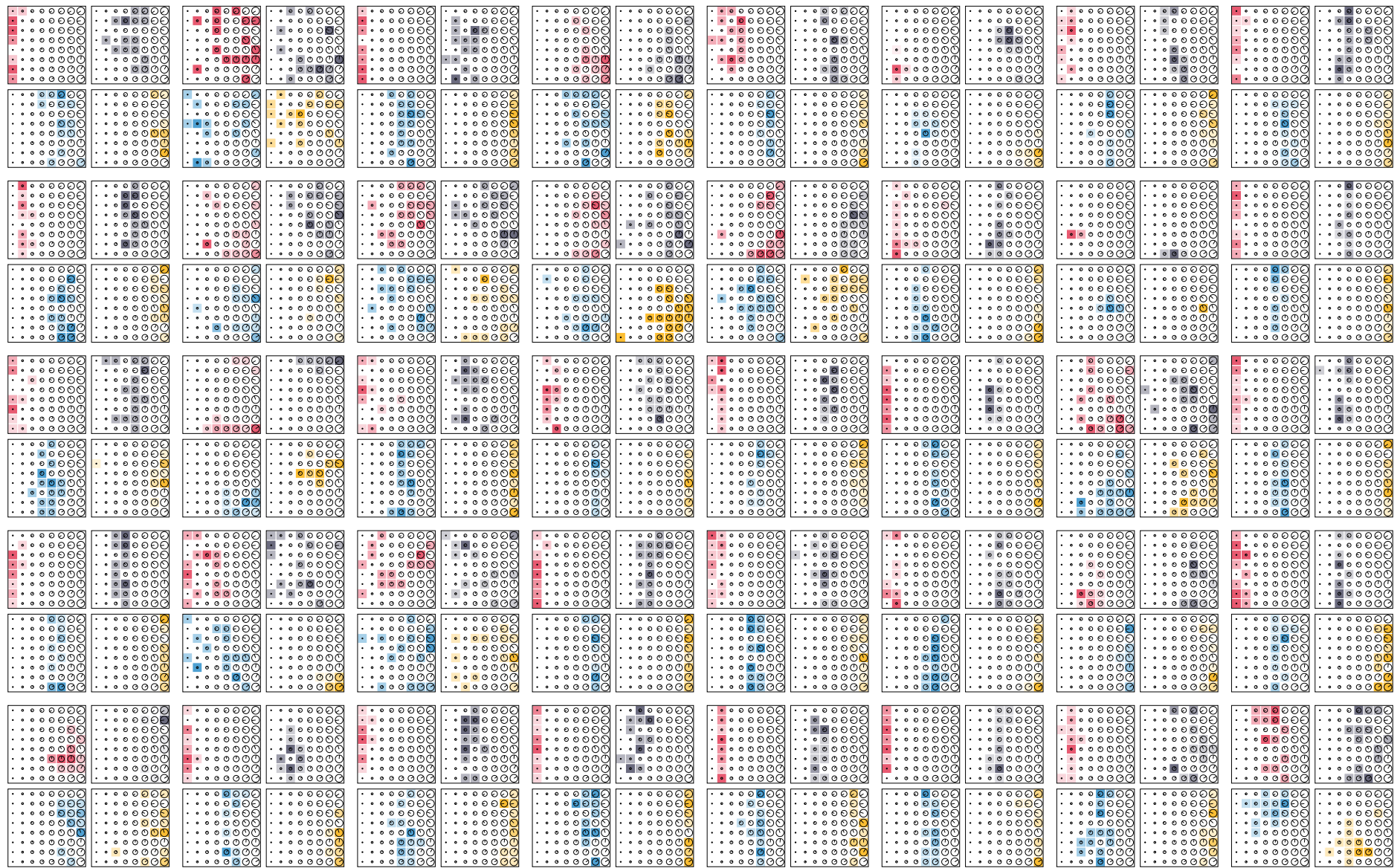
Production, Angle & Size



Comprehension, Angle-only



Comprehension, Size-only



Comprehension, Angle & Size

