



## Data Collection Worksheet

**Please Note:** The Data Collection Worksheet (DCW) is a tool to aid integration of a PhenX protocol into a study. The PhenX DCW is not designed to be a data collection instrument. Investigators will need to decide the best way to collect data for the PhenX protocol in their study. Variables captured in the DCW, along with variable names and unique PhenX variable identifiers, are included in the PhenX Data Dictionary (DD) files.

### Raven's Progressive Matrices

Raven's Progressive Matrices consist of a visual geometric design with a missing piece. There are five sets of 12 items each for a total of 60 items. The test taker is given from six to eight choices to pick from and fill in the missing piece. There is no time limit. The test produces a single raw score as well as percentile rank to indicate the candidate's educative ability or the ability to think clearly and extract meaning out of events, compared to a norm group.

Raven's Progressive Matrices is a proprietary instrument, and administration requires a licensing agreement from Pearson.

Protocol source: <https://www.phenxtoolkit.org/protocols/view/131701>