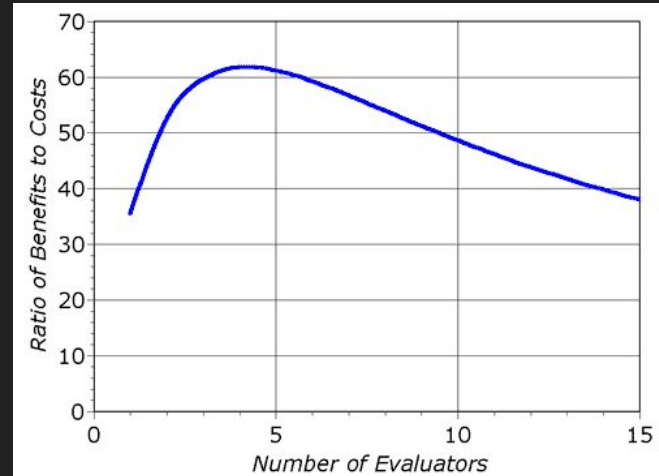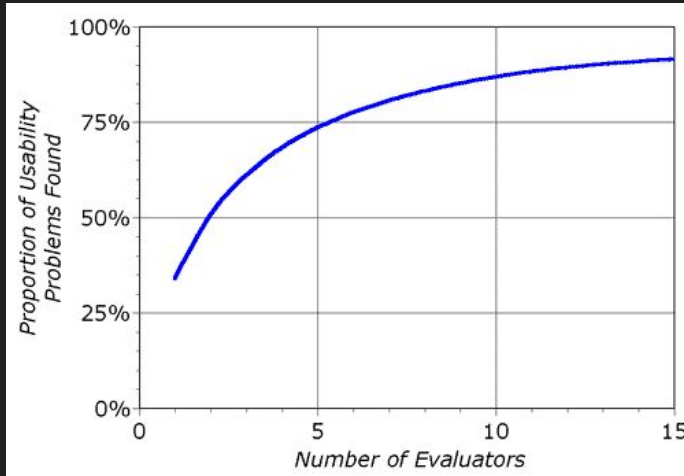# Heuristic Evaluation Data

Analysis of submissions

- How many evaluators are enough?
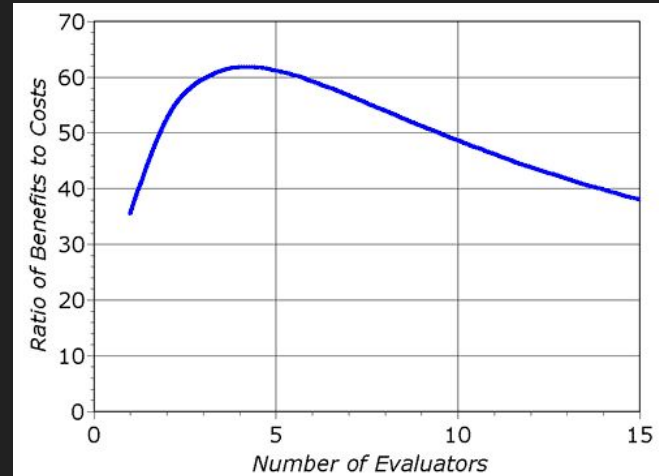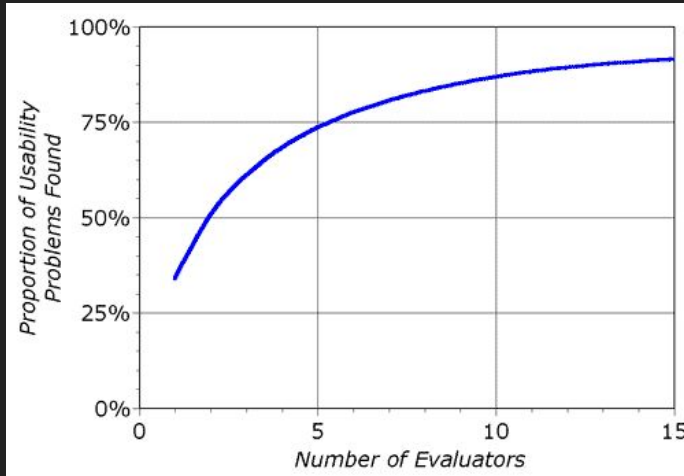   - What does "enough" mean?
    - Why do we care?

Analysis of submissions

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  - What does "enough" mean?
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Analysis of submissions

- At what point do experts cease finding new issues?
  - After analyzing all submissions, every submission brought up at least 4 new issues
  - "Full coverage" was never achieved
  - Total of 62 distinct issues found over 14 submissions

https://www.nngroup.com/articles/how-to-conduct-a-heuristic-evaluation/ by Nielsen

Analysis of submissions

- At what point do experts cease finding new issues?
    - After analyzing all submissions, every submission brought up at least 4 new issues
    - "Full coverage" was never achieved
    - Total of 62 distinct issues found over 14 submissions
- Frequently noted issues:
    - 5 times: Turning "on" a rubric item is unintuitive; it requires you to click on the rubric number

Frequently noted issues (cont.)

- 4 times: System should have a stronger notification or prevent action when there are still unassigned submissions or unmatched students
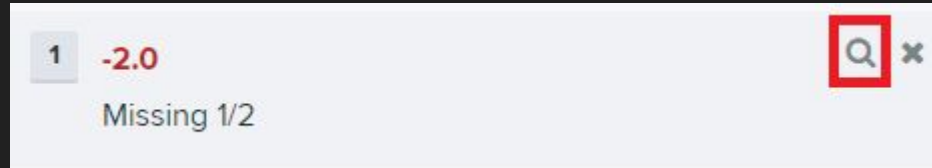
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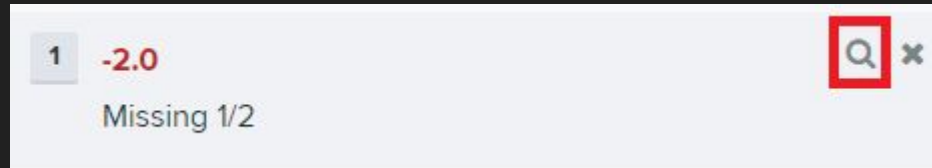- 4 times: Inconsistent or unexplained icons

Frequently noted issues (cont.)

- 4 times: System should have a stronger notification or prevent action when there are still unassigned submissions or unmatched students

- 4 times: Inconsistent or unexplained icons

- 4 times: Not immediately obvious when something is graded

Submissions by category