

Test Analysis Report

Overall

23 Students
 Average Score: 76.52%
 High Score: 100.00% (Ludgate April)
 Low Score: 20.00% (Wiggum Ralph)

Test Statistics

Cronbach Alpha: 0.95 (very high, indicates questions on the test are redundant)

Hardest Questions	Percent Correct	Easiest Questions	Percent Correct
Question36	13.04%	Question7	100.00%
Question37	13.04%	Question40	95.65%
Question21	30.43%	Question13	91.30%
Question38	30.43%	Question14	91.30%
Question23	47.83%	Question26	91.30%
Question4	65.22%	Question29	91.30%
Question35	69.57%	Question3	91.30%
Question39	69.57%	Question30	91.30%
Question1	73.91%	Question33	91.30%
Question19	73.91%	Question11	86.96%

Item Statistics

Questions with distractors selected more than the correct answer: Question21, Question36, Question37, Question38
 Questions with poor discrimination (point biserial < 0.2): Question7, Question17, Question21, Question36, Question37, Question38
 Questions that don't discriminate (point biserial > 0.9): Question8, Question12, Question25, Question28

Students

Knoppe Leslie and Pinkman Jesse have 97.50% similar answers (Scores: 85.00%, 85.00%)
 Knoppe Leslie and Schrader Hank have 95.00% similar answers (Scores: 85.00%, 90.00%)
 Knoppe Leslie and Stewart Patrick have 92.50% similar answers (Scores: 85.00%, 92.50%)
 Knoppe Leslie and White Walter have 92.50% similar answers (Scores: 85.00%, 87.50%)
 Knoppe Leslie and Vanhouten Milhouse have 92.50% similar answers (Scores: 85.00%, 87.50%)
 Knoppe Leslie and Simpson Lisa have 90.00% similar answers (Scores: 85.00%, 80.00%)
 Swanson Ron and Wayne Bruce have 90.00% similar answers (Scores: 80.00%, 82.50%)
 Swanson Ron and Vanhouten Milhouse have 90.00% similar answers (Scores: 80.00%, 87.50%)
 Stewart Patrick and Stark Robb have 95.00% similar answers (Scores: 92.50%, 87.50%)
 Stewart Patrick and White Walter have 95.00% similar answers (Scores: 92.50%, 87.50%)
 Stewart Patrick and Vanhouten Milhouse have 95.00% similar answers (Scores: 92.50%, 87.50%)
 Stewart Patrick and Pinkman Jesse have 92.50% similar answers (Scores: 92.50%, 85.00%)
 Stewart Patrick and Schrader Hank have 92.50% similar answers (Scores: 92.50%, 90.00%)
 Stewart Patrick and Wayne Bruce have 90.00% similar answers (Scores: 92.50%, 82.50%)
 Wayne Bruce and White Walter have 90.00% similar answers (Scores: 82.50%, 87.50%)
 Wayne Bruce and Vanhouten Milhouse have 90.00% similar answers (Scores: 82.50%, 87.50%)
 Weasley Ron and Schrader Hank have 90.00% similar answers (Scores: 80.00%, 90.00%)
 Granger Hermione and Schrader Hank have 92.50% similar answers (Scores: 82.50%, 90.00%)
 Stark Robb and White Walter have 90.00% similar answers (Scores: 87.50%, 87.50%)
 Stark Robb and Vanhouten Milhouse have 90.00% similar answers (Scores: 87.50%, 87.50%)
 White Walter and Vanhouten Milhouse have 95.00% similar answers (Scores: 87.50%, 87.50%)

White Walter and Pinkman Jesse have 92.50% similiar answers (Scores: 87.50%, 85.00%)
White Walter and Schrader Hank have 92.50% similiar answers (Scores: 87.50%, 90.00%)
White Walter and Simpson Lisa have 92.50% similiar answers (Scores: 87.50%, 80.00%)
Pinkman Jesse and Schrader Hank have 95.00% similiar answers (Scores: 85.00%, 90.00%)
Pinkman Jesse and Vanhouten Milhouse have 92.50% similiar answers (Scores: 85.00%, 87.50%)
Pinkman Jesse and Simpson Lisa have 90.00% similiar answers (Scores: 85.00%, 80.00%)
Schrader Hank and Vanhouten Milhouse have 92.50% similiar answers (Scores: 90.00%, 87.50%)
Schrader Hank and Simpson Lisa have 90.00% similiar answers (Scores: 90.00%, 80.00%)
Simpson Lisa and Vanhouten Milhouse have 92.50% similiar answers (Scores: 80.00%, 87.50%)