

Anhang

Statistische Auswertung des Triangeltestergebnisse (FIZZ-Programm)

Möhre, Erzeuger, Betriebspaar Q 2004

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 24 | 24 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 24 | 24 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 24 | 24 | 0,1 | 99,4 | 100 |
| | | | 0,05 | 99,7 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)
 Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |

| | | | | | |
|-------|---|---|------|------|-----|
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|------------|
| P1/P2 | 0 | 24 | 21 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 24 | 21 | 25 | 0,5 | 0,9999 |
| | | | 37,5 | 0,583 | 0,9978 |
| | | | 50 | 0,667 | 0,9801 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 24 | 21 | 0,1 | 88,8 | 94,2 |
| | | | 0,05 | 91,2 | 97,9 |
| | | | 0,01 | 94,7 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 5 | 0,0879 |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 5 | 25 | 0,5 | 0,6367 |
| | | | 37,5 | 0,583 | 0,4448 |
| | | | 50 | 0,667 | 0,2586 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 5 | 0,1 | 64,1 | 76,6 |
| | | | 0,05 | 71,1 | 85,9 |
| | | | 0,01 | 81,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|------------|
| P1/P2 | 0 | 24 | 24 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 24 | 24 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |

| | | | | | |
|--|--|--|----|-------|---------|
| | | | 50 | 0,667 | >0.9999 |
|--|--|--|----|-------|---------|

Pd: percentage of correct answers above chance
Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 24 | 24 | 0,1 | 99,4 | 100 |
| | | | 0,05 | 99,7 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance
Pd lim.: upper limit of the confidence interval (one-tailed)
Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |

| | | | | | |
|-------|---|---|------|-------|--------|
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|------------|
| P1/P2 | 0 | 24 | 24 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 24 | 24 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 24 | 24 | 0,1 | 99,4 | 100 |
| | | | 0,05 | 99,7 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers | Answers | Pd (%) | Pb | Risk |
|------|---------|---------|--------|----|------|
|------|---------|---------|--------|----|------|

| | Taken | Right | | | Beta |
|-------|-------|-------|------|-------|--------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 16 | 16 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 16 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | 0,9998 |
| | | | 50 | 0,667 | 0,9985 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 16 | 0,1 | 99,1 | 100 |
| | | | 0,05 | 99,6 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

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Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 24 | 24 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 24 | 24 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 24 | 24 | 0,1 | 99,4 | 100 |
| | | | 0,05 | 99,7 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |

| | | | | | |
|--|--|--|------|------|-----|
| | | | 0,01 | 99,9 | 100 |
|--|--|--|------|------|-----|

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 24 | 24 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 24 | 24 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 24 | 24 | 0,1 | 99,4 | 100 |
| | | | 0,05 | 99,7 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

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Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |

| | | | | | |
|-------|---|---|------|------|-----|
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|------------|
| P1/P2 | 0 | 24 | 24 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 24 | 24 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

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Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 24 | 24 | 0,1 | 99,4 | 100 |
| | | | 0,05 | 99,7 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance
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Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhre, Erzeuger, Betriebspaar H 2005

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|------------|
| P1/P2 | 0 | 24 | 24 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 24 | 24 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 24 | 24 | 0,1 | 99,4 | 100 |
| | | | 0,05 | 99,7 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-----|--------------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |

| | | | | | |
|-------|---|---|------|-------|--------|
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhre, Erzeuger, Betriebspaar Y

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 24 | 22 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 24 | 22 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | 0,9996 |
| | | | 50 | 0,667 | 0,9951 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 24 | 22 | 0,1 | 93 | 98,3 |
| | | | 0,05 | 94,8 | 100 |
| | | | 0,01 | 97,2 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 6 | 0,0197* |

| | | | | |
|-------|---|---|---|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 8 | 6 | 25 | 0,5 | 0,8555 |
| | | | 37,5 | 0,583 | 0,7185 |
| | | | 50 | 0,667 | 0,5318 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 6 | 0,1 | 78 | 91,9 |
| | | | 0,05 | 83,4 | 100 |
| | | | 0,01 | 90,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaftproben: frischer versus vergorener Möhrensaft – Panel ungeschult

- Test 1 Triangle test 1
- Test 2 Triangle test 2
- Test 3 Triangle test 3
- Test 4 Triangle test 4
- Test 5 Triangle test 5
- Test 6 Triangle test 6

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 96 | 93 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 96 | 93 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 96 | 93 | 0,1 | 97,3 | 98,7 |
| | | | 0,05 | 97,9 | 99,7 |
| | | | 0,01 | 98,7 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 16 | 16 | <0.0001*** |
| P1/P2 | 0 | 16 | 16 | <0.0001*** |
| P1/P2 | 0 | 16 | 15 | <0.0001*** |
| P1/P2 | 0 | 16 | 15 | <0.0001*** |
| P1/P2 | 0 | 16 | 16 | <0.0001*** |
| P1/P2 | 0 | 16 | 15 | <0.0001*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 16 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | 0,9998 |
| | | | 50 | 0,667 | 0,9985 |
| P1/P2 | 16 | 16 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | 0,9998 |
| | | | 50 | 0,667 | 0,9985 |
| P1/P2 | 16 | 15 | 25 | 0,5 | 0,9997 |
| | | | 37,5 | 0,583 | 0,9978 |
| | | | 50 | 0,667 | 0,9863 |
| P1/P2 | 16 | 15 | 25 | 0,5 | 0,9997 |
| | | | 37,5 | 0,583 | 0,9978 |
| | | | 50 | 0,667 | 0,9863 |
| P1/P2 | 16 | 16 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | 0,9998 |
| | | | 50 | 0,667 | 0,9985 |

| | | | | | |
|-------|----|----|------|-------|--------|
| P1/P2 | 16 | 15 | 25 | 0,5 | 0,9997 |
| | | | 37,5 | 0,583 | 0,9978 |
| | | | 50 | 0,667 | 0,9863 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 16 | 16 | 0,1 | 99,1 | 100 |
| | | | 0,05 | 99,6 | 100 |
| | | | 0,01 | 100 | 100 |
| P1/P2 | 16 | 16 | 0,1 | 99,1 | 100 |
| | | | 0,05 | 99,6 | 100 |
| | | | 0,01 | 100 | 100 |
| P1/P2 | 16 | 15 | 0,1 | 95 | 100 |
| | | | 0,05 | 96,6 | 100 |
| | | | 0,01 | 98,6 | 100 |
| P1/P2 | 16 | 15 | 0,1 | 95 | 100 |
| | | | 0,05 | 96,6 | 100 |
| | | | 0,01 | 98,6 | 100 |
| P1/P2 | 16 | 16 | 0,1 | 99,1 | 100 |
| | | | 0,05 | 99,6 | 100 |
| | | | 0,01 | 100 | 100 |
| P1/P2 | 16 | 15 | 0,1 | 95 | 100 |
| | | | 0,05 | 96,6 | 100 |
| | | | 0,01 | 98,6 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaftproben: frischer versus vergorener Möhrensaft – Panel geschult

Test 1 Triangle test 1
 Test 2 Triangle test 2
 Test 3 Triangle test 3
 Test 4 Triangle test 4
 Test 5 Triangle test 5
 Test 6 Triangle test 6
 Test 7 Triangle test 7
 Test 8 Triangle test 8
 Test 9 Triangle test 9
 Test 10 Triangle test 10
 Test 11 Triangle test 11
 Test 12 Triangle test 12

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 84 | 84 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 84 | 84 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 84 | 84 | 0,1 | 99,9 | 100 |
| | | | 0,05 | 100 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance
Pd lim.: upper limit of the confidence interval (one-tailed)

- Test 1 Triangle test 1
- Test 2 Triangle test 2
- Test 3 Triangle test 3
- Test 4 Triangle test 4
- Test 5 Triangle test 5
- Test 6 Triangle test 6
- Test 7 Triangle test 7
- Test 8 Triangle test 8
- Test 9 Triangle test 9
- Test 10 Triangle test 10
- Test 11 Triangle test 11
- Test 12 Triangle test 12

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|-----------|
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |
| P1/P2 | 0 | 7 | 7 | 0,0005*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |

| | | | | | |
|-------|---|---|------|-------|--------|
| | | | 50 | 0,667 | 0,9415 |
| P1/P2 | 7 | 7 | 25 | 0,5 | 0,9922 |
| | | | 37,5 | 0,583 | 0,977 |
| | | | 50 | 0,667 | 0,9415 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |

| | | | | | |
|-------|---|---|------|------|-----|
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |
| P1/P2 | 7 | 7 | 0,1 | 97,8 | 100 |
| | | | 0,05 | 99 | 100 |
| | | | 0,01 | 99,8 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 40 | 33 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 40 | 33 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | 0,9989 |

| | | | | | |
|--|--|--|----|-------|--------|
| | | | 50 | 0,667 | 0,9789 |
|--|--|--|----|-------|--------|

Pd: percentage of correct answers above chance
Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 40 | 33 | 0,1 | 82 | 85,3 |
| | | | 0,05 | 84,5 | 88,5 |
| | | | 0,01 | 88,5 | 94,7 |

Pd: percentage of correct answers above chance
Pd lim.: upper limit of the confidence interval (one-tailed)

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|-----------|
| P1/P2 | 0 | 8 | 5 | 0,0879 |
| P1/P2 | 0 | 8 | 7 | 0,0026** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 5 | 0,0879 |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 8 | 5 | 25 | 0,5 | 0,6367 |
| | | | 37,5 | 0,583 | 0,4448 |

| | | | | | |
|-------|---|---|------|-------|--------|
| | | | 50 | 0,667 | 0,2586 |
| P1/P2 | 8 | 7 | 25 | 0,5 | 0,9648 |
| | | | 37,5 | 0,583 | 0,91 |
| | | | 50 | 0,667 | 0,8049 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 5 | 25 | 0,5 | 0,6367 |
| | | | 37,5 | 0,583 | 0,4448 |
| | | | 50 | 0,667 | 0,2586 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 5 | 0,1 | 64,1 | 76,6 |
| | | | 0,05 | 71,1 | 85,9 |
| | | | 0,01 | 81,9 | 100 |
| P1/P2 | 8 | 7 | 0,1 | 89,8 | 100 |
| | | | 0,05 | 93,1 | 100 |
| | | | 0,01 | 97,1 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 5 | 0,1 | 64,1 | 76,6 |
| | | | 0,05 | 71,1 | 85,9 |
| | | | 0,01 | 81,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)
 Warning: normal approximation used to compute "Pd lim."

Möhrensorten UniKa 2004, nicht konditioniert, mit 150kgN/ha

- Test 1 Triangle test 1
- Test 2 Triangle test 2
- Test 3 Triangle test 3
- Test 4 Triangle test 4
- Test 5 Triangle test 5
- Test 6 Triangle test 6
- Test 7 Triangle test 7

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 56 | 54 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 56 | 54 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 56 | 54 | 0,1 | 97,1 | 99,4 |
| | | | 0,05 | 97,8 | 100 |
| | | | 0,01 | 98,9 | 100 |

Pd: percentage of correct answers above chance
Pd lim.: upper limit of the confidence interval (one-tailed)

Test 1 Triangle test 1
Test 2 Triangle test 2
Test 3 Triangle test 3
Test 4 Triangle test 4
Test 5 Triangle test 5
Test 6 Triangle test 6
Test 7 Triangle test 7

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 6 | 0,0197* |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 6 | 25 | 0,5 | 0,8555 |
| | | | 37,5 | 0,583 | 0,7185 |
| | | | 50 | 0,667 | 0,5318 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |

| | | | | | |
|-------|---|---|------|-------|--------|
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 6 | 0,1 | 78 | 91,9 |
| | | | 0,05 | 83,4 | 100 |
| | | | 0,01 | 90,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

| | | | | | |
|-------|---|---|------|------|-----|
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Möhrensorten UniKa, konditioniert, ohne Düngung

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|-------------------|------------------|------------------|------------|
| P1/P2 | 0 | 48 | 48 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|------------------|------------------|--------|-------|--------------|
| P1/P2 | 48 | 48 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers | Answers | Risk | Pd (%) | Pd lim. |
|------|---------|---------|------|--------|---------|
|------|---------|---------|------|--------|---------|

| | Taken | Right | Beta | | (%) |
|-------|-------|-------|------|------|-----|
| P1/P2 | 48 | 48 | 0,1 | 99,7 | 100 |
| | | | 0,05 | 99,9 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |

| | | | | | |
|-------|---|---|------|-------|--------|
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers | Answers | Risk | Pd (%) | Pd lim. (%) |
|-------|---------|---------|------|--------|----------------|
| | Taken | Right | Beta | | |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |

| | | | | | |
|--|--|--|------|------|-----|
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 48 | 47 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 48 | 47 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 48 | 47 | 0,1 | 98,4 | 100 |
| | | | 0,05 | 98,9 | 100 |
| | | | 0,01 | 99,6 | 100 |

Pd: percentage of correct answers above chance
Pd lim.: upper limit of the confidence interval (one-tailed)

Test 1 Triangle test 1
Test 2 Triangle test 2
Test 3 Triangle test 3
Test 4 Triangle test 4
Test 5 Triangle test 5
Test 6 Triangle test 6

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 7 | 0,0026** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

| | | | | | |
|-------|---|---|------|-------|--------|
| P1/P2 | 8 | 7 | 25 | 0,5 | 0,9648 |
| | | | 37,5 | 0,583 | 0,91 |
| | | | 50 | 0,667 | 0,8049 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 7 | 0,1 | 89,8 | 100 |
| | | | 0,05 | 93,1 | 100 |
| | | | 0,01 | 97,1 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Weizensorten: *Titlis* versus *Tamaro*

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 96 | 91 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 96 | 91 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 96 | 91 | 0,1 | 95,1 | 96,5 |
| | | | 0,05 | 95,9 | 97,8 |
| | | | 0,01 | 97,2 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 16 | 16 | <0.0001*** |
| P1/P2 | 0 | 16 | 16 | <0.0001*** |
| P1/P2 | 0 | 16 | 16 | <0.0001*** |
| P1/P2 | 0 | 16 | 13 | 0,0001*** |
| P1/P2 | 0 | 16 | 15 | <0.0001*** |
| P1/P2 | 0 | 16 | 15 | <0.0001*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 16 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | 0,9998 |
| | | | 50 | 0,667 | 0,9985 |
| P1/P2 | 16 | 16 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | 0,9998 |
| | | | 50 | 0,667 | 0,9985 |
| P1/P2 | 16 | 16 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | 0,9998 |
| | | | 50 | 0,667 | 0,9985 |
| P1/P2 | 16 | 13 | 25 | 0,5 | 0,9894 |
| | | | 37,5 | 0,583 | 0,9501 |

| | | | | | |
|-------|----|----|------|-------|--------|
| | | | 50 | 0,667 | 0,8341 |
| P1/P2 | 16 | 15 | 25 | 0,5 | 0,9997 |
| | | | 37,5 | 0,583 | 0,9978 |
| | | | 50 | 0,667 | 0,9863 |
| P1/P2 | 16 | 15 | 25 | 0,5 | 0,9997 |
| | | | 37,5 | 0,583 | 0,9978 |
| | | | 50 | 0,667 | 0,9863 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 16 | 16 | 0,1 | 99,1 | 100 |
| | | | 0,05 | 99,6 | 100 |
| | | | 0,01 | 100 | 100 |
| P1/P2 | 16 | 16 | 0,1 | 99,1 | 100 |
| | | | 0,05 | 99,6 | 100 |
| | | | 0,01 | 100 | 100 |
| P1/P2 | 16 | 16 | 0,1 | 99,1 | 100 |
| | | | 0,05 | 99,6 | 100 |
| | | | 0,01 | 100 | 100 |
| P1/P2 | 16 | 13 | 0,1 | 83 | 90,6 |
| | | | 0,05 | 86,5 | 95,9 |
| | | | 0,01 | 91,7 | 100 |
| P1/P2 | 16 | 15 | 0,1 | 95 | 100 |
| | | | 0,05 | 96,6 | 100 |
| | | | 0,01 | 98,6 | 100 |
| P1/P2 | 16 | 15 | 0,1 | 95 | 100 |
| | | | 0,05 | 96,6 | 100 |
| | | | 0,01 | 98,6 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhre, Alterung, Tag 1 versus Tag 3

Alterung 1

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 48 | 48 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 48 | 48 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 48 | 48 | 0,1 | 99,7 | 100 |
| | | | 0,05 | 99,9 | 100 |
| | | | 0,01 | 100 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

| | | | | | |
|-------|---|---|------|-------|--------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|------------------|------------------|--------------|--------|----------------|
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhre, Alterung, Tag 6 versus Tag 9

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|------------|
| P1/P2 | 0 | 48 | 45 | <0.0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 48 | 45 | 25 | 0,5 | >0.9999 |
| | | | 37,5 | 0,583 | >0.9999 |
| | | | 50 | 0,667 | >0.9999 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 48 | 45 | 0,1 | 94,5 | 97,3 |
| | | | 0,05 | 95,7 | 99,2 |
| | | | 0,01 | 97,4 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Test 1 Triangle test 1

Test 2 Triangle test 2

Test 3 Triangle test 3

Test 4 Triangle test 4

Test 5 Triangle test 5

Test 6 Triangle test 6

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 7 | 0,0026** |
| P1/P2 | 0 | 8 | 7 | 0,0026** |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |
| P1/P2 | 0 | 8 | 7 | 0,0026** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 7 | 25 | 0,5 | 0,9648 |
| | | | 37,5 | 0,583 | 0,91 |
| | | | 50 | 0,667 | 0,8049 |
| P1/P2 | 8 | 7 | 25 | 0,5 | 0,9648 |
| | | | 37,5 | 0,583 | 0,91 |
| | | | 50 | 0,667 | 0,8049 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |
| P1/P2 | 8 | 7 | 25 | 0,5 | 0,9648 |

| | | | | | |
|--|--|--|------|-------|--------|
| | | | 37,5 | 0,583 | 0,91 |
| | | | 50 | 0,667 | 0,8049 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers | Answers | Risk | Pd (%) | Pd lim. |
|-------|---------|---------|------|--------|---------|
| | Taken | Right | Beta | | (%) |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 7 | 0,1 | 89,8 | 100 |
| | | | 0,05 | 93,1 | 100 |
| | | | 0,01 | 97,1 | 100 |
| P1/P2 | 8 | 7 | 0,1 | 89,8 | 100 |
| | | | 0,05 | 93,1 | 100 |
| | | | 0,01 | 97,1 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |
| P1/P2 | 8 | 7 | 0,1 | 89,8 | 100 |
| | | | 0,05 | 93,1 | 100 |
| | | | 0,01 | 97,1 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, A1/A2, 09.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 4 | 0,8341 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 4 | 25 | 0,5 | 0,0106 |
| | | | 37,5 | 0,583 | 0,0015 |
| | | | 50 | 0,667 | 0,0001 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 4 | 0,1 | 5,7 | 8,3 |
| | | | 0,05 | 12,5 | 14,1 |
| | | | 0,01 | 25,5 | 25,2 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 4 | 0,2586 |
| P1/P2 | 0 | 8 | 0 | >0.9999 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 4 | 25 | 0,5 | 0,3633 |
| | | | 37,5 | 0,583 | 0,2005 |
| | | | 50 | 0,667 | 0,0879 |
| P1/P2 | 8 | 0 | 25 | 0,5 | <0.0001 |
| | | | 37,5 | 0,583 | <0.0001 |
| | | | 50 | 0,667 | <0.0001 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 4 | 0,1 | 48,4 | 58,9 |
| | | | 0,05 | 56,7 | 68,5 |
| | | | 0,01 | 70,3 | 86,5 |
| P1/P2 | 8 | 0 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 0 | 0 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 6 | 0,4531 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 6 | 25 | 0,5 | 0,1051 |
| | | | 37,5 | 0,583 | 0,0266 |
| | | | 50 | 0,667 | 0,004 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 6 | 0,1 | 25,6 | 29,5 |
| | | | 0,05 | 32,3 | 36 |
| | | | 0,01 | 44,5 | 48,4 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 2 | 0,8049 |
| P1/P2 | 0 | 8 | 4 | 0,2586 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 2 | 25 | 0,5 | 0,0352 |
| | | | 37,5 | 0,583 | 0,0111 |
| | | | 50 | 0,667 | 0,0026 |
| P1/P2 | 8 | 4 | 25 | 0,5 | 0,3633 |
| | | | 37,5 | 0,583 | 0,2005 |
| | | | 50 | 0,667 | 0,0879 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 2 | 0,1 | 11 | 16,9 |
| | | | 0,05 | 20,7 | 25,2 |
| | | | 0,01 | 38,5 | 40,8 |
| P1/P2 | 8 | 4 | 0,1 | 48,4 | 58,9 |
| | | | 0,05 | 56,7 | 68,5 |
| | | | 0,01 | 70,3 | 86,5 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 2 | 0,9863 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 2 | 25 | 0,5 | 0,0003 |
| | | | 37,5 | 0,583 | <0.0001 |
| | | | 50 | 0,667 | <0.0001 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 2 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 2,4 | 0 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 1 | 0,961 |
| P1/P2 | 0 | 8 | 1 | 0,961 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, B1/B2, 13.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 2 | 0,9863 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 2 | 25 | 0,5 | 0,0003 |
| | | | 37,5 | 0,583 | <0.0001 |
| | | | 50 | 0,667 | <0.0001 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 2 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 2,4 | 0 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 1 | 0,961 |
| P1/P2 | 0 | 8 | 1 | 0,961 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 5 | 0,6609 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 5 | 25 | 0,5 | 0,0384 |
| | | | 37,5 | 0,583 | 0,0073 |
| | | | 50 | 0,667 | 0,0008 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 5 | 0,1 | 15,9 | 19,1 |
| | | | 0,05 | 22,7 | 25,4 |
| | | | 0,01 | 35,4 | 37,2 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 3 | 0,5318 |
| P1/P2 | 0 | 8 | 2 | 0,8049 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 3 | 25 | 0,5 | 0,1445 |
| | | | 37,5 | 0,583 | 0,0609 |
| | | | 50 | 0,667 | 0,0197 |
| P1/P2 | 8 | 2 | 25 | 0,5 | 0,0352 |
| | | | 37,5 | 0,583 | 0,0111 |
| | | | 50 | 0,667 | 0,0026 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 3 | 0,1 | 30,8 | 39,1 |
| | | | 0,05 | 40 | 48,4 |
| | | | 0,01 | 56,1 | 65,8 |
| P1/P2 | 8 | 2 | 0,1 | 11 | 16,9 |
| | | | 0,05 | 20,7 | 25,2 |
| | | | 0,01 | 38,5 | 40,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 5 | 0,6609 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 5 | 25 | 0,5 | 0,0384 |
| | | | 37,5 | 0,583 | 0,0073 |
| | | | 50 | 0,667 | 0,0008 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 5 | 0,1 | 15,9 | 19,1 |
| | | | 0,05 | 22,7 | 25,4 |
| | | | 0,01 | 35,4 | 37,2 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 4 | 0,2586 |
| P1/P2 | 0 | 8 | 1 | 0,961 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 4 | 25 | 0,5 | 0,3633 |
| | | | 37,5 | 0,583 | 0,2005 |
| | | | 50 | 0,667 | 0,0879 |
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 4 | 0,1 | 48,4 | 58,9 |
| | | | 0,05 | 56,7 | 68,5 |
| | | | 0,01 | 70,3 | 86,5 |
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, B2/B3, 09.07.

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 7 | 0,2626 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 7 | 25 | 0,5 | 0,2272 |
| | | | 37,5 | 0,583 | 0,0764 |
| | | | 50 | 0,667 | 0,0159 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 7 | 0,1 | 34,9 | 39,4 |
| | | | 0,05 | 41,4 | 46,1 |
| | | | 0,01 | 53 | 58,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 4 | 0,2586 |
| P1/P2 | 0 | 8 | 3 | 0,5318 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 4 | 25 | 0,5 | 0,3633 |
| | | | 37,5 | 0,583 | 0,2005 |
| | | | 50 | 0,667 | 0,0879 |
| P1/P2 | 8 | 3 | 25 | 0,5 | 0,1445 |
| | | | 37,5 | 0,583 | 0,0609 |
| | | | 50 | 0,667 | 0,0197 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 4 | 0,1 | 48,4 | 58,9 |
| | | | 0,05 | 56,7 | 68,5 |
| | | | 0,01 | 70,3 | 86,5 |
| P1/P2 | 8 | 3 | 0,1 | 30,8 | 39,1 |
| | | | 0,05 | 40 | 48,4 |
| | | | 0,01 | 56,1 | 65,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, B2/B3, 13.07.

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 7 | 0,2626 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 7 | 25 | 0,5 | 0,2272 |
| | | | 37,5 | 0,583 | 0,0764 |
| | | | 50 | 0,667 | 0,0159 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 7 | 0,1 | 34,9 | 39,4 |
| | | | 0,05 | 41,4 | 46,1 |
| | | | 0,01 | 53 | 58,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 2 | 0,8049 |
| P1/P2 | 0 | 8 | 5 | 0,0879 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 2 | 25 | 0,5 | 0,0352 |
| | | | 37,5 | 0,583 | 0,0111 |
| | | | 50 | 0,667 | 0,0026 |
| P1/P2 | 8 | 5 | 25 | 0,5 | 0,6367 |
| | | | 37,5 | 0,583 | 0,4448 |
| | | | 50 | 0,667 | 0,2586 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 2 | 0,1 | 11 | 16,9 |
| | | | 0,05 | 20,7 | 25,2 |
| | | | 0,01 | 38,5 | 40,8 |
| P1/P2 | 8 | 5 | 0,1 | 64,1 | 76,6 |
| | | | 0,05 | 71,1 | 85,9 |
| | | | 0,01 | 81,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 7 | 0,2626 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 7 | 25 | 0,5 | 0,2272 |
| | | | 37,5 | 0,583 | 0,0764 |
| | | | 50 | 0,667 | 0,0159 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 7 | 0,1 | 34,9 | 39,4 |
| | | | 0,05 | 41,4 | 46,1 |
| | | | 0,01 | 53 | 58,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 4 | 0,2586 |
| P1/P2 | 0 | 8 | 3 | 0,5318 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 4 | 25 | 0,5 | 0,3633 |
| | | | 37,5 | 0,583 | 0,2005 |
| | | | 50 | 0,667 | 0,0879 |
| P1/P2 | 8 | 3 | 25 | 0,5 | 0,1445 |
| | | | 37,5 | 0,583 | 0,0609 |
| | | | 50 | 0,667 | 0,0197 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 4 | 0,1 | 48,4 | 58,9 |
| | | | 0,05 | 56,7 | 68,5 |
| | | | 0,01 | 70,3 | 86,5 |
| P1/P2 | 8 | 3 | 0,1 | 30,8 | 39,1 |
| | | | 0,05 | 40 | 48,4 |
| | | | 0,01 | 56,1 | 65,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

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Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 2 | 0,9863 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 2 | 25 | 0,5 | 0,0003 |
| | | | 37,5 | 0,583 | <0.0001 |
| | | | 50 | 0,667 | <0.0001 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 2 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 2,4 | 0 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 1 | 0,961 |
| P1/P2 | 0 | 8 | 1 | 0,961 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, B1/B3, 09.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 2 | 0,9863 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 2 | 25 | 0,5 | 0,0003 |
| | | | 37,5 | 0,583 | <0.0001 |
| | | | 50 | 0,667 | <0.0001 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 2 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 2,4 | 0 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 1 | 0,961 |
| P1/P2 | 0 | 8 | 1 | 0,961 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, B1/B3, 13.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 1 | 0,9985 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk |
|-------|---------------|---------------|--------|-------|---------|
| P1/P2 | 16 | 1 | 25 | 0,5 | <0.0001 |
| | | | 37,5 | 0,583 | <0.0001 |
| | | | 50 | 0,667 | <0.0001 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 0 | 0 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 1 | 0,961 |
| P1/P2 | 0 | 8 | 0 | >0.9999 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 1 | 25 | 0,5 | 0,0039 |
| | | | 37,5 | 0,583 | 0,0009 |
| | | | 50 | 0,667 | 0,0002 |
| P1/P2 | 8 | 0 | 25 | 0,5 | <0.0001 |
| | | | 37,5 | 0,583 | <0.0001 |
| | | | 50 | 0,667 | <0.0001 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 1 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 15,7 | 9,4 |
| P1/P2 | 8 | 0 | 0,1 | 0 | 0 |
| | | | 0,05 | 0 | 0 |
| | | | 0,01 | 0 | 0 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, A1, 9.07/13.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 7 | 0,2626 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 7 | 25 | 0,5 | 0,2272 |
| | | | 37,5 | 0,583 | 0,0764 |
| | | | 50 | 0,667 | 0,0159 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 7 | 0,1 | 34,9 | 39,4 |
| | | | 0,05 | 41,4 | 46,1 |
| | | | 0,01 | 53 | 58,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 5 | 0,0879 |
| P1/P2 | 0 | 8 | 2 | 0,8049 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 5 | 25 | 0,5 | 0,6367 |
| | | | 37,5 | 0,583 | 0,4448 |
| | | | 50 | 0,667 | 0,2586 |
| P1/P2 | 8 | 2 | 25 | 0,5 | 0,0352 |
| | | | 37,5 | 0,583 | 0,0111 |
| | | | 50 | 0,667 | 0,0026 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 5 | 0,1 | 64,1 | 76,6 |
| | | | 0,05 | 71,1 | 85,9 |
| | | | 0,01 | 81,9 | 100 |
| P1/P2 | 8 | 2 | 0,1 | 11 | 16,9 |
| | | | 0,05 | 20,7 | 25,2 |
| | | | 0,01 | 38,5 | 40,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, A2, 9.07/13.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 10 | 0,0159* |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 10 | 25 | 0,5 | 0,7728 |
| | | | 37,5 | 0,583 | 0,5278 |
| | | | 50 | 0,667 | 0,2626 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 10 | 0,1 | 60,6 | 67 |
| | | | 0,05 | 66 | 73,5 |
| | | | 0,01 | 75,1 | 85,9 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|----------|
| P1/P2 | 0 | 8 | 7 | 0,0026** |
| P1/P2 | 0 | 8 | 3 | 0,5318 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 7 | 25 | 0,5 | 0,9648 |
| | | | 37,5 | 0,583 | 0,91 |
| | | | 50 | 0,667 | 0,8049 |
| P1/P2 | 8 | 3 | 25 | 0,5 | 0,1445 |
| | | | 37,5 | 0,583 | 0,0609 |
| | | | 50 | 0,667 | 0,0197 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 7 | 0,1 | 89,8 | 100 |
| | | | 0,05 | 93,1 | 100 |
| | | | 0,01 | 97,1 | 100 |
| P1/P2 | 8 | 3 | 0,1 | 30,8 | 39,1 |
| | | | 0,05 | 40 | 48,4 |
| | | | 0,01 | 56,1 | 65,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, A3, 9.07/13.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 8 | 0,1265 |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 8 | 25 | 0,5 | 0,4018 |
| | | | 37,5 | 0,583 | 0,1759 |
| | | | 50 | 0,667 | 0,05 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 8 | 0,1 | 43,8 | 49 |
| | | | 0,05 | 50 | 55,8 |
| | | | 0,01 | 60,9 | 68,5 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 5 | 0,0879 |
| P1/P2 | 0 | 8 | 3 | 0,5318 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 5 | 25 | 0,5 | 0,6367 |
| | | | 37,5 | 0,583 | 0,4448 |
| | | | 50 | 0,667 | 0,2586 |
| P1/P2 | 8 | 3 | 25 | 0,5 | 0,1445 |
| | | | 37,5 | 0,583 | 0,0609 |
| | | | 50 | 0,667 | 0,0197 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 5 | 0,1 | 64,1 | 76,6 |
| | | | 0,05 | 71,1 | 85,9 |
| | | | 0,01 | 81,9 | 100 |
| P1/P2 | 8 | 3 | 0,1 | 30,8 | 39,1 |
| | | | 0,05 | 40 | 48,4 |
| | | | 0,01 | 56,1 | 65,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, B1, 9.07/13.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 16 | 13 | 0,0001*** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 13 | 25 | 0,5 | 0,9894 |
| | | | 37,5 | 0,583 | 0,9501 |
| | | | 50 | 0,667 | 0,8341 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 13 | 0,1 | 83 | 90,6 |
| | | | 0,05 | 86,5 | 95,9 |
| | | | 0,01 | 91,7 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|-----------|
| P1/P2 | 0 | 8 | 5 | 0,0879 |
| P1/P2 | 0 | 8 | 8 | 0,0002*** |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 5 | 25 | 0,5 | 0,6367 |
| | | | 37,5 | 0,583 | 0,4448 |
| | | | 50 | 0,667 | 0,2586 |
| P1/P2 | 8 | 8 | 25 | 0,5 | 0,9961 |
| | | | 37,5 | 0,583 | 0,9866 |
| | | | 50 | 0,667 | 0,961 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 5 | 0,1 | 64,1 | 76,6 |
| | | | 0,05 | 71,1 | 85,9 |
| | | | 0,01 | 81,9 | 100 |
| P1/P2 | 8 | 8 | 0,1 | 98,1 | 100 |
| | | | 0,05 | 99,1 | 100 |
| | | | 0,01 | 99,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, B2, 9.07/13.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 16 | 10 | 0,0159* |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 10 | 25 | 0,5 | 0,7728 |
| | | | 37,5 | 0,583 | 0,5278 |
| | | | 50 | 0,667 | 0,2626 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 10 | 0,1 | 60,6 | 67 |
| | | | 0,05 | 66 | 73,5 |
| | | | 0,01 | 75,1 | 85,9 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|----------|
| P1/P2 | 0 | 8 | 7 | 0,0026** |
| P1/P2 | 0 | 8 | 3 | 0,5318 |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 7 | 25 | 0,5 | 0,9648 |
| | | | 37,5 | 0,583 | 0,91 |
| | | | 50 | 0,667 | 0,8049 |
| P1/P2 | 8 | 3 | 25 | 0,5 | 0,1445 |
| | | | 37,5 | 0,583 | 0,0609 |
| | | | 50 | 0,667 | 0,0197 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 7 | 0,1 | 89,8 | 100 |
| | | | 0,05 | 93,1 | 100 |
| | | | 0,01 | 97,1 | 100 |
| P1/P2 | 8 | 3 | 0,1 | 30,8 | 39,1 |
| | | | 0,05 | 40 | 48,4 |
| | | | 0,01 | 56,1 | 65,8 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Möhrensaft, B3, 9.07/13.07

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests considered as repetitions

Result of test

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|----------|
| P1/P2 | 0 | 16 | 11 | 0,0040** |

Beta risks of the test

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 16 | 11 | 25 | 0,5 | 0,8949 |
| | | | 37,5 | 0,583 | 0,7189 |
| | | | 50 | 0,667 | 0,4531 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 16 | 11 | 0,1 | 68,5 | 75,4 |
| | | | 0,05 | 73,4 | 81,6 |
| | | | 0,01 | 81,3 | 93,5 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."

Test 1 Triangle test 1

Test 2 Triangle test 2

Tests computed separately

Results of tests

| Test | Without Answer | Answers Taken | Answers Right | Signif. |
|-------|----------------|---------------|---------------|---------|
| P1/P2 | 0 | 8 | 5 | 0,0879 |
| P1/P2 | 0 | 8 | 6 | 0,0197* |

Beta risks of the tests

| Test | Answers Taken | Answers Right | Pd (%) | Pb | Risk Beta |
|-------|---------------|---------------|--------|-------|-----------|
| P1/P2 | 8 | 5 | 25 | 0,5 | 0,6367 |
| | | | 37,5 | 0,583 | 0,4448 |
| | | | 50 | 0,667 | 0,2586 |
| P1/P2 | 8 | 6 | 25 | 0,5 | 0,8555 |
| | | | 37,5 | 0,583 | 0,7185 |
| | | | 50 | 0,667 | 0,5318 |

Pd: percentage of correct answers above chance

Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

| Test | Answers Taken | Answers Right | Risk Beta | Pd (%) | Pd lim. (%) |
|-------|---------------|---------------|-----------|--------|-------------|
| P1/P2 | 8 | 5 | 0,1 | 64,1 | 76,6 |
| | | | 0,05 | 71,1 | 85,9 |
| | | | 0,01 | 81,9 | 100 |
| P1/P2 | 8 | 6 | 0,1 | 78 | 91,9 |
| | | | 0,05 | 83,4 | 100 |
| | | | 0,01 | 90,9 | 100 |

Pd: percentage of correct answers above chance

Pd lim.: upper limit of the confidence interval (one-tailed)

Warning: normal approximation used to compute "Pd lim."