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

<table>
<thead>
<tr>
<th>Test</th>
<th>Without</th>
<th>Answer</th>
<th>Answers</th>
<th>Signif.</th>
</tr>
</thead>
<tbody>
<tr>
<td>P1/P2</td>
<td>0</td>
<td>24</td>
<td>24</td>
<td>&lt;0.0001***</td>
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</tbody>
</table>

Beta risks of the test

<table>
<thead>
<tr>
<th>Test</th>
<th>Answers</th>
<th>Answers</th>
<th>Pd (%)</th>
<th>Pb</th>
<th>Risk</th>
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</thead>
<tbody>
<tr>
<td>P1/P2</td>
<td>24</td>
<td>24</td>
<td>25</td>
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<td>&gt;0,9999</td>
</tr>
<tr>
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<td>50</td>
<td>0,667</td>
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Pd: percentage of correct answers above chance
Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

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<td>P1/P2</td>
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Pd: percentage of correct answers above chance
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Warning: normal approximation used to compute "Pd lim."

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**Tests computed separately**

Results of tests

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<td></td>
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<tr>
<td>P1/P2</td>
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Tests considered as repetitions

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Tests computed separately

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Beta risks of the tests
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Pd: percentage of correct answers above chance
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**Estimation of the percentages of correct answers**

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**Möhre, Erzeuger, Betriebspaar P 2004**

Test 1 Triangle test 1  
Test 2 Triangle test 2  
**Tests considered as repetitions**

Result of test

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<tr>
<th>Test</th>
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<td>16</td>
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Beta risks of the test

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Pd: percentage of correct answers above chance
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Möhre, Erzeuger, Betriebspaar E 2005

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Test 3 Triangle test 3

Tests considered as repetitions

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Beta risks of the test

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Möhre, Erzeuger, Betriebspaar F

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<td>P1/P2</td>
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</table>

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

Estimation of the percentages of correct answers

<table>
<thead>
<tr>
<th>Test</th>
<th>Answers Taken</th>
<th>Answers Right</th>
<th>Risk</th>
<th>Pd (%)</th>
<th>Pd lim.</th>
</tr>
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<tbody>
<tr>
<td>P1/P2</td>
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Möhre, Erzeuger, Betriebspaar G 2005

Marktmoehre 957

Test 1 Triangle test 1
Test 2 Triangle test 2
Test 3 Triangle test 3
Tests considered as repetitions

Result of test

<table>
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<th>Answers Right</th>
<th>Signif.</th>
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</thead>
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<tr>
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<td>0 24</td>
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Beta risks of the test

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<th>Pd (%)</th>
<th>Pb</th>
<th>Risk</th>
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</thead>
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<td>24</td>
<td>25</td>
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<td>&gt;0.9999</td>
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Pd: percentage of correct answers above chance
Pb: probability of the corresponding binomial law

Warning: normal approximation used to compute "Pd lim."
Estimation of the percentages of correct answers

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<th>Pd lim.</th>
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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 computed separately

Results of tests

<table>
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<tr>
<th>Test</th>
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<th>Answers</th>
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Beta risks of the tests

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

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<tr>
<th>Test</th>
<th>Answers Taken</th>
<th>Answers Right</th>
<th>Risk Beta</th>
<th>Pd (%)</th>
<th>Pd lim. (%)</th>
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<tbody>
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<td>P1/P2</td>
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<td>8</td>
<td>0.1</td>
<td>98.1</td>
<td>100</td>
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<td>99.9</td>
<td>100</td>
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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

<table>
<thead>
<tr>
<th>Test</th>
<th>Without Answer</th>
<th>Answers Taken</th>
<th>Answers Right</th>
<th>Signif.</th>
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</thead>
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<td>P1/P2</td>
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Beta risks of the test
Pd: percentage of correct answers above chance
Pb: probability of the corresponding binomial law

### Test 1 Triangle test 1
### Test 2 Triangle test 2
### Test 3 Triangle test 3

**Tests computed separately**

### Results of tests

<table>
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<tr>
<th>Test</th>
<th>Answers</th>
<th>Answers</th>
<th>Signif.</th>
</tr>
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<tr>
<td></td>
<td>Without</td>
<td>Taken</td>
<td></td>
</tr>
<tr>
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<td>P1/P2</td>
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### Beta risks of the tests

<table>
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<th>Pb</th>
<th>Risk</th>
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<td></td>
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</tr>
<tr>
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<td>0,9961</td>
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### Estimation of the percentages of correct answers

<table>
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<th>Pd lim. (%)</th>
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<td>99.9</td>
<td>100</td>
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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

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<td>22</td>
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### Beta risks of the test

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

### Estimation of the percentages of correct answers

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### Tests computed separately

- Test 1 Triangle test 1
- Test 2 Triangle test 2
- Test 3 Triangle test 3

### Results of tests

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<tr>
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<th>Signif.</th>
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### Beta risks of the tests

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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

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<tr>
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<th>Answers</th>
<th>Signif.</th>
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Beta risks of the test

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Estimation of the percentages of correct answers

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

Results of tests

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

Estimation of the percentages of correct answers

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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

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Beta risks of the test

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

Estimation of the percentages of correct answers

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

Tests computed separately

Results of tests

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

# Estimation of the percentages of correct answers

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Result of test

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<tr>
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<th>Answers</th>
<th>Signif.</th>
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<tr>
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</tr>
<tr>
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Beta risks of the test

<table>
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<th>Answers Right</th>
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<th>Risk</th>
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<tr>
<td>P1/P2</td>
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Möhresorten UniKa 2004, nicht konditioniert, ohne N-Düngung

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."
Estimation of the percentages of correct answers

<table>
<thead>
<tr>
<th>Test</th>
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<th>Answers</th>
<th>Risk</th>
<th>Pd (%)</th>
<th>Pd lim.</th>
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<tr>
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<td>Beta</td>
<td>(%)</td>
<td>(%)</td>
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<td>P1/P2</td>
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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

<table>
<thead>
<tr>
<th>Test</th>
<th>Without Answers</th>
<th>Answers</th>
<th>Answers</th>
<th>Signif.</th>
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<tr>
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Beta risks of the tests

<table>
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<tr>
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<th>Answers</th>
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<th>Pb</th>
<th>Risk</th>
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</table>
Pd: percentage of correct answers above chance  
Pb: probability of the corresponding binomial law

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<th>Risk</th>
<th>Pd (%)</th>
<th>Pd lim. (%)</th>
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<td>99,9</td>
<td>100</td>
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</table>

Pd: percentage of correct answers above chance
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

<table>
<thead>
<tr>
<th>Test</th>
<th>Without Answers</th>
<th>Answers Taken</th>
<th>Answers Right</th>
<th>Signif.</th>
</tr>
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<tbody>
<tr>
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<td>56</td>
<td>54</td>
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Beta risks of the test

<table>
<thead>
<tr>
<th>Test</th>
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<th>Pd (%)</th>
<th>Pb</th>
<th>Risk</th>
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<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Beta</td>
</tr>
<tr>
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<td>54</td>
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<td>&gt;0.9999</td>
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Estimation of the percentages of correct answers

<table>
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<tr>
<th>Test</th>
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<th>Risk</th>
<th>Pd (%)</th>
<th>Pd lim. (%)</th>
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<tr>
<td>P1/P2</td>
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Pd: percentage of correct answers above chance
Pb: probability of the corresponding binomial law
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
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Test 5 Triangle test 5
Test 6 Triangle test 6
Test 7 Triangle test 7

Tests computed separately

Results of tests

<table>
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<td>6</td>
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Beta risks of the tests

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<th>Pb</th>
<th>Risk</th>
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<td>0.583</td>
<td>0.9866</td>
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Estimation of the percentages of correct answers

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<th>Pd lim.</th>
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<td>Beta</td>
<td></td>
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<tr>
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</table>

Pd: percentage of correct answers above chance
Pb: probability of the corresponding binomial law
Möhrensorten UniKa, konditioniert, ohne Düngung

Test 1 Triangle test 1
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Tests considered as repetitions

Result of test

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<tr>
<th>Test</th>
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<th>Answers</th>
<th>Signif.</th>
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<td>48</td>
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Beta risks of the test

<table>
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<th>Test</th>
<th>Answers</th>
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<th>Pb</th>
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<tbody>
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<td>Beta</td>
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<tr>
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<td>48</td>
<td>48</td>
<td>25</td>
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<td>0,583</td>
<td>&gt;0.9999</td>
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<td></td>
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<td>50</td>
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Pd: percentage of correct answers above chance
Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

<table>
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<tr>
<th>Test</th>
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36
<table>
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<td>48</td>
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Pd: percentage of correct answers above chance
Pd lim.: upper limit of the confidence interval (one-tailed)

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**Tests computed separately**

Results of tests

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Beta risks of the tests

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Estimation of the percentages of correct answers

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

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**Beta risks of the test**

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

**Estimation of the percentages of correct answers**

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

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Test 4 Triangle test 4
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Test 6 Triangle test 6
**Tests computed separately**

Results of tests

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Pd: percentage of correct answers above chance
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Warning: normal approximation used to compute "Pd lim."

Weizensorten: *Titlis versus Tamaro*

Test 1 Triangle test 1  
Test 2 Triangle test 2  
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**Tests considered as repetitions**

Result of test

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Beta risks of the test

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Pd: percentage of correct answers above chance  
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**Tests computed separately**

### Results of tests

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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

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Beta risks of the test

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

Estimation of the percentages of correct answers

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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

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

Estimation of the percentages of correct answers

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<th>Risk Beta</th>
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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

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Beta risks of the test

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

Estimation of the percentages of correct answers

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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

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## Beta risks of the tests

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Pd: percentage of correct answers above chance
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Möhrensaft, A1/A2, 09.07

Test 1 Triangle test 1
Test 2 Triangle test 2
**Tests considered as repetitions**

Result of test

<table>
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<tr>
<th>Test</th>
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<th>Answers</th>
<th>Answers</th>
<th>Signif.</th>
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<td>Right</td>
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Beta risks of the test

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

Estimation of the percentages of correct answers

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---

Test 1 Triangle test 1
Test 2 Triangle test 2
**Tests computed separately**
### Results of tests

<table>
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<tr>
<th>Test</th>
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<th>Answers Right</th>
<th>Signif.</th>
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### Beta risks of the tests

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### Estimation of the percentages of correct answers

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Möhrensaft, A1/A2, 13.07

Test 1 Triangle test 1
Test 2 Triangle test 2

Tests considered as repetitions

Result of test

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Beta risks of the test

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Estimation of the percentages of correct answers

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Pd: percentage of correct answers above chance
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Tests computed separately
### Results of tests

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### Beta risks of the tests

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Test 1 Triangle test 1
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Tests considered as repetitions

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Beta risks of the test

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Estimation of the percentages of correct answers

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Test 1 Triangle test 1
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Tests computed separately
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Beta risks of the test

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

Estimation of the percentages of correct answers

<table>
<thead>
<tr>
<th>Test</th>
<th>Answers Taken</th>
<th>Answers Right</th>
<th>Risk</th>
<th>Pd (%)</th>
<th>Pd lim. (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>P1/P2</td>
<td>16</td>
<td>2</td>
<td>0.1</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Test</th>
<th>Without Answers</th>
<th>Answer Taken</th>
<th>Answers</th>
<th>Signif.</th>
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</thead>
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<tr>
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<tr>
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<td>0.961</td>
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### Beta risks of the tests

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<th>Pd (%)</th>
<th>Pb</th>
<th>Risk</th>
</tr>
</thead>
<tbody>
<tr>
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Pd: percentage of correct answers above chance  
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<th>Risk</th>
<th>Pd (%)</th>
<th>Pd lim. (%)</th>
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</thead>
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<tr>
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<td>9.4</td>
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<tr>
<td>P1/P2</td>
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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/A3, 09.07.

Test 1 Triangle test 1
Test 2 Triangle test 2
Tests considered as repetitions

Result of test

<table>
<thead>
<tr>
<th>Test</th>
<th>Without</th>
<th>Answers</th>
<th>Answers</th>
<th>Signif.</th>
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Beta risks of the test

<table>
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<th>Answers</th>
<th>Answers</th>
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<th>Pb</th>
<th>Risk</th>
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<td>Beta</td>
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Pd: percentage of correct answers above chance
Pb: probability of the corresponding binomial law

Estimation of the percentages of correct answers

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<th>Test</th>
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<td>Beta</td>
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<td></td>
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<tr>
<td>P1/P2</td>
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<td>5</td>
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<td>0.01</td>
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<td>37.2</td>
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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

<table>
<thead>
<tr>
<th>Test</th>
<th>Without Answer</th>
<th>Answers</th>
<th>Signif.</th>
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</thead>
<tbody>
<tr>
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<td>P1/P2</td>
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### Beta risks of the tests

<table>
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<th>Pb</th>
<th>Beta</th>
<th>Risk</th>
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</thead>
<tbody>
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<td>P1/P2</td>
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Pd: percentage of correct answers above chance
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### Estimation of the percentages of correct answers

<table>
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<th>Test</th>
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<th>Risk Beta</th>
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<th>Pd lim. (%)</th>
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Warning: normal approximation used to compute "Pd lim."
Möhrensaft, A2/A3, 13.07.

Test 1 Triangle test 1
Test 2 Triangle test 2
Tests considered as repetitions

Result of test

<table>
<thead>
<tr>
<th>Test</th>
<th>Without Answer</th>
<th>Answers Taken</th>
<th>Answers Right</th>
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<tr>
<td>P1/P2</td>
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Beta risks of the test

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<td>0.0384</td>
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<td>0.0073</td>
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Estimation of the percentages of correct answers

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<td>5</td>
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Tests computed separately
Results of tests

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<th>Answers</th>
<th>Signif.</th>
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Beta risks of the tests

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<th>Risk</th>
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<tr>
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<td>Right</td>
<td></td>
<td>Beta</td>
<td></td>
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<tr>
<td>P1/P2</td>
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<td>4</td>
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<td>0,667</td>
<td>0,0002</td>
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Estimation of the percentages of correct answers

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<td>(%)</td>
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<td>56,7</td>
<td>68,5</td>
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<td>0,01</td>
<td>70,3</td>
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<tr>
<td>P1/P2</td>
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<td>0,01</td>
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Möhrensaft, B2/B3, 09.07.

Test 1 Triangle test 1
Test 2 Triangle test 2

**Tests considered as repetitions**

### Result of test

<table>
<thead>
<tr>
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<th>Without</th>
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<th>Answers</th>
<th>Signif.</th>
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### Beta risks of the test

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<th>Answers</th>
<th>Pd (%)</th>
<th>Pb</th>
<th>Risk</th>
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<tbody>
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<td></td>
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### Estimation of the percentages of correct answers

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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."

---

**Tests computed separately**

Results of tests
## Test Without Answers Answers Signif.

<table>
<thead>
<tr>
<th>Test</th>
<th>Answer</th>
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<th>Pd (%)</th>
<th>Pb Risk</th>
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### Beta risks of the tests

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<th>Pb Risk</th>
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</table>

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

## Estimation of the percentages of correct answers

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<th>Test</th>
<th>Pd (%)</th>
<th>Pd lim. (%)</th>
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<tr>
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<td>P1/P2</td>
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Test 1 Triangle test 1
Test 2 Triangle test 2

Tests considered as repetitions

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<td>0.2626</td>
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Beta risks of the test

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

Estimation of the percentages of correct answers

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Pd: percentage of correct answers above chance
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Warning: normal approximation used to compute "Pd lim."

Tests computed separately
### Results of tests

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### Beta risks of the tests

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Möhrensaft, A1/A3, 09.07

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Tests computed separately
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Beta risks of the test

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

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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

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<th>Answers</th>
<th>Signif.</th>
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Beta risks of the test

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

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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

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### Beta risks of the tests

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

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Pd: percentage of correct answers above chance
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Warning: normal approximation used to compute "Pd lim."
Möhrenschaft, A1, 9.07/13.07

Test 1 Triangle test 1
Test 2 Triangle test 2

Tests considered as repetitions

Result of test

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Beta risks of the test

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

Estimation of the percentages of correct answers

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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."

Tests computed separately
### Results of tests

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### Beta risks of the tests

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

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Möhrensaft, A2, 9.07/13.07

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**Tests considered as repetitions**

Result of tests

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Beta risks of the test

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Test 1 Triangle test 1  
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**Tests computed separately**

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<td>65.8</td>
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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."
Möhrensäft, A3, 9.07/13.07

Test 1 Triangle test 1
Test 2 Triangle test 2

Tests considered as repetitions

Result of test

<table>
<thead>
<tr>
<th>Test</th>
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<th>Answers</th>
<th>Signif.</th>
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Beta risks of the test

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

Estimation of the percentages of correct answers

<table>
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<td>(%)</td>
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</table>

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
## Beta risks of the tests

<table>
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<tr>
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<th>Answers Right</th>
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<th>Pb</th>
<th>Risk</th>
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<tbody>
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**Pd:** percentage of correct answers above chance  
**Pb:** probability of the corresponding binomial law

## Estimation of the percentages of correct answers

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<th>Pd lim. (%)</th>
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**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

<table>
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<tr>
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Beta risks of the test

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

Estimation of the percentages of correct answers

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Pd: percentage of correct answers above chance
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Tests computed separately
### Results of tests

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### Beta risks of the tests

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

### Estimation of the percentages of correct answers

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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

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Beta risks of the test

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

Estimation of the percentages of correct answers

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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

83
<table>
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**Beta risks of the tests**

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

**Estimation of the percentages of correct answers**

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Pd: percentage of correct answers above chance
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Möhrensaft, B3, 9.07/13.07

Test 1 Triangle test 1
Test 2 Triangle test 2

Tests considered as repetitions

Result of test

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<th>Answers</th>
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Beta risks of the test

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

Estimation of the percentages of correct answers

<table>
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<td>(%)</td>
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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

<table>
<thead>
<tr>
<th>Test</th>
<th>Answers Without</th>
<th>Answers Taken</th>
<th>Answers Right</th>
<th>Signif.</th>
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### Beta risks of the tests

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<td>0.667</td>
</tr>
<tr>
<td>P1/P2</td>
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<td>6</td>
<td>25</td>
<td>0.5</td>
<td>0.8555</td>
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<td></td>
<td>50</td>
<td>0.667</td>
</tr>
</tbody>
</table>

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

### Estimation of the percentages of correct answers

<table>
<thead>
<tr>
<th>Test</th>
<th>Answers Taken</th>
<th>Answers Right</th>
<th>Risk</th>
<th>Pd (%)</th>
<th>Pd lim. (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>P1/P2</td>
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<td>5</td>
<td>0.1</td>
<td>64.1</td>
<td>76.6</td>
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<td>71.1</td>
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<td>0.01</td>
<td>81.9</td>
<td>100</td>
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<td>6</td>
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<td></td>
<td>0.01</td>
<td>90.9</td>
<td>100</td>
</tr>
</tbody>
</table>

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."