

**LOGIC  
MASTERS  
2011**

Just think about it.



WORLD PUZZLE FEDERATION

NAME

## Logic Masters 2011

### Runde 3: Rätselkreis

10:40 – 12:20

1 Rätselkreis ..... 6×30 Punkte

**Anmerkung zur Bepunktung:** Für jede Lösung der sechs Teilträtsel, die mit der Komplettlösung übereinstimmt, gibt es 30 Punkte. Lösungen der Einzelrätsel, die nicht mit der Komplettlösung übereinstimmen, geben keine Punkte.

***Bonusrunde:** Bei dieser Runde können die Teilnehmer vorzeitig abgeben. Wenn alle Rätsel korrekt gelöst sind, gibt es für jede verbleibende volle Minute einen Bonuspunkt.*

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
|   |   | f | 1 |   |   |   |
| E |   |   |   | C |   |   |
|   |   |   |   |   |   | b |
|   | 0 | c |   | a |   |   |
|   |   | D |   |   |   |   |
|   | 1 | 1 | 1 | 5 |   |   |
| d |   |   |   |   |   | g |
|   |   |   |   |   |   |   |
|   | F | 0 | e |   | 1 | B |
|   |   |   |   | G | A |   |

Heyawake

A= B= C= D= E= F= G=  
a= b= c= d= e= f= g=

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
| 1 |   | E | 2 |   | 1 | F |
|   |   |   | d |   |   | 2 |
|   |   |   |   | B | a |   |
|   | 3 |   | 4 |   | 5 | e |
|   |   | b |   |   |   |   |
| G |   | 3 |   | C | 2 | g |
|   |   |   |   |   | D | 2 |
|   |   |   | 5 | 1 |   |   |
| 2 | A | c |   |   | 1 |   |
|   |   | f |   |   | 1 |   |

Tapa

A= B= C= D= E= F= G=  
a= b= c= d= e= f= g=

|   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|
|   | 5 | 3 | 4 | 6 | 7 | 6 | 4 | 3 | 4 | 7 |
| 3 |   | d |   |   |   |   |   |   |   |   |
| 7 |   |   |   | E |   |   |   |   |   |   |
| 5 | B |   |   |   |   |   |   | e |   |   |
| 3 |   |   |   |   |   |   | g |   | G |   |
| 3 |   |   |   |   |   |   |   |   |   |   |
| 3 |   |   | a | C |   | F |   |   |   |   |
| 8 |   |   | c |   |   |   |   | b |   |   |
| 5 | f |   |   |   |   |   |   |   |   |   |
| 6 |   |   |   | D |   |   |   |   |   |   |
| 6 | A |   |   |   |   |   |   |   |   |   |

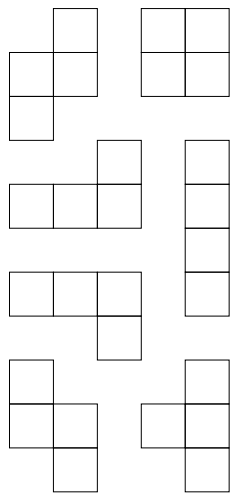
Thermometer

A= B= C= D= E= F= G=  
a= b= c= d= e= f= g=

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 3 | c |   |   | 6 | B |   |
| 3 |   |   |   | g |   | E | b | C |
|   | e |   | 7 |   | A | 9 |   | 2 |
|   |   | D | d |   |   |   |   |   |
|   |   |   | 5 | 7 | f |   |   | 8 |
|   |   |   |   |   |   |   |   | 2 |
| 6 | 3 |   |   |   |   |   |   |   |
|   |   |   |   |   |   | a |   | 2 |
|   |   | 4 |   | G | F | 6 |   |   |
|   |   | 6 |   |   | 3 |   |   | 2 |

Höhle

A= B= C= D= E= F= G=  
a= b= c= d= e= f= g=



|   |   |
|---|---|
| 2 | 1 |
| 4 | 2 |
| 3 | 2 |
| 4 | 2 |
| 1 | 1 |
| 1 | 1 |
| 2 | 2 |
| 4 | 2 |
| 5 | 3 |
| 2 | 2 |

|   |   |   |   |   |   |  |   |   |
|---|---|---|---|---|---|--|---|---|
| a |   | F |   |   |   |  | E |   |
|   |   |   |   |   |   |  | e |   |
|   |   |   |   |   |   |  |   | f |
|   |   |   | D |   |   |  |   |   |
|   |   |   |   |   | A |  |   |   |
|   |   |   |   |   |   |  |   |   |
|   |   | C |   |   | g |  |   |   |
|   |   |   |   |   | G |  | b |   |
|   | d |   |   | c |   |  |   |   |
|   |   |   |   |   |   |  | B |   |

Tetrominoplatzierung

A= B= C= D= E= F= G=  
a= b= c= d= e= f= g=

|  |   |   |   |   |  |   |   |   |
|--|---|---|---|---|--|---|---|---|
|  |   | D |   |   |  | F |   |   |
|  | a |   |   | C |  | f |   |   |
|  |   |   | G |   |  |   |   |   |
|  |   |   |   |   |  |   |   | B |
|  | b |   |   |   |  | d |   |   |
|  |   | A |   |   |  | F |   |   |
|  |   |   |   |   |  |   | e |   |
|  | g |   |   |   |  |   |   |   |
|  |   |   |   |   |  |   | c |   |

Doppelstern

A= B= C= D= E= F= G=  
a= b= c= d= e= f= g=