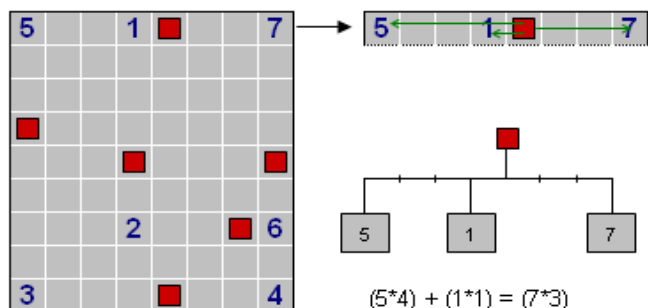




### Solution 10:

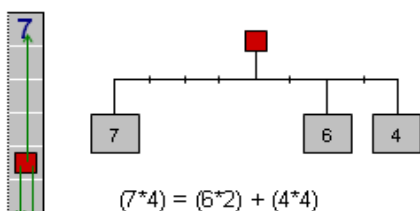
#### SOLUTION OF THE PICTORIAL PUZZLE:

##### Example.1 (1-7)



(115+411+817+472+876+193+894)

The answer to be entered: **3778**



All red squares represent the center point of a balance scale. (Horizontal or vertical)  
2 of 7 balance points in this example are shown above.

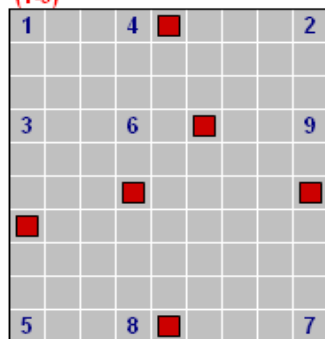
#### The answer to be entered is found like this:

First, the column number, then the row number and after then the number in that cell are typed side by side and the numbers are obtained.

(Starting from the first row, scroll line by line, the numbers are produced for all digits like stated above. Sum of these numbers constitute the answer. )

#### Solution of the puzzle:

(1-9)



(111+414+912+143+446+949+1105+4108+9107)

The answer to be entered: **17295**

THE SOLUTION OF THE OPTIMIZATION PUZZLE:

									3	1	1	1	0
2	2	2	2	4					6				3
4				6					6				3
4				6					6				3
4				6					6				3
4				6					6				3
4				6					6				3
3	6			6	4	4	4	6					3
1													3
1													3
1													3
3	6	6	6	6	6	6	6	6	6	4	4	4	3

Total : 242

25 + 25 = **50** rectangles

Score = 242 \* 50 \* 3 = **36300**

**The owners of the highest score (36300):**

CopyRight  
 Takanori Fujii  
 Ma Ying Jeou  
 Clive Dawson