













BALZANO: A GAME OF LOGICAL REASONING

Your job is to figure out the desired arrangement of three of the four shapes from information about them and their locations. Each clue consists of three parts. Note that the clues apply to all three numbers in the arrangement.

- The **Arrangement Column**: In the diagram example below, three shapes are shown on each line. In the first arrangement, from left to right, there is a hexagon, a triangle and a circle. In the second arrangement from left to right, there is a square, a triangle and a hexagon. The columns to the right of the arrangement give clues about the number of shapes and locations of the shapes.
- **Correct Shape in Correct Place** identifies the number of shapes that are part of the solution and in the right positions. There are none that are both the correct shape and in the right position.
- **Correct Shape in the Wrong Place** identifies the number of shapes in the arrangement that are the right shapes BUT not in the right positions. There 2 of these in the first arrangement.
- **Incorrect Shape** identifies the number of shapes that are not in the arrangement. There is 1 of these in the first arrangement.

Your Job: Figure out the correct arrangement and complete the table.

Balzano

Arrangement	Correct shape in correct place	Correct shape in wrong place	Incorrect shape
  	0	2	1
  	1	1	1
  	0	2	1
  	1	1	1
	3	0	0