



**Sudoku**

**Medium**

6			3	8				2
		3					4	9
8		2		5		5		
		6		4	5			3
1				7				4
	4		2	9				5
		5	8			9	6	1
				3				
		9			7	3		

**Killer Sudoku**

A 9x9 grid for Killer Sudoku. The grid is divided into cages of various shapes and sizes, each outlined with a dotted line. The cages are color-coded: orange, yellow, cyan, pink, and purple. Numbers are placed in the corners of the cages to indicate the sum of the digits within that cage. For example, cage 13 is a 2x2 square in the top-left, cage 10 is a 2x2 square in the top-right, and cage 30 is a 3x2 rectangle in the bottom-left.

**Trainees sitting positions**

A group of trainee astronauts are all sitting around the table, waiting to start their first day of training. From the clues given below, can work out where everyone sits?

Note: Seat 1 is next to Seat 2 and Seat 8, etc. Seat 5 is across from Seat 1, and Seat 7 is across from Seat 3, etc. Seat 2 is a higher seat number than Seat 1, etc.



1. Harvey has a higher seat number than Jennie.
2. Peter is across from Harvey.
3. Neither Joyce nor Lia is in seat 8.
4. Rick is across from Kenny, and Rick is also next to Joyce.
5. Lia is next to Kenny.
6. Jennie is at Seat 4 and next to Harvey.
7. Peter is next to Lia.
8. Mark has the remaining seat.

**Contact Details**

If you are interested in more puzzles or in courses online or with me, contact Marie in the Pod or email [marielambert@ymcaspg.org](mailto:marielambert@ymcaspg.org)

**CSCS or SIA:**

You can still register for CSCS or SIA. CSCS will be done online and SIA will do the theory online then practical as soon as possible.

**Enjoyed those puzzles:**

<https://www.brainbashers.com/>  
<https://dkmgames.com/>