


# Fun With Math

## Balance the tiles

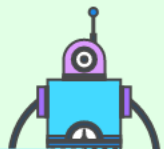
**Instruction:** Switch one tile from A to B and another from B to A and make the sum of the tiles equal for both A and B. Write your final answer on the tiles.

**Make the sum equal for both A and B**



<b>A</b>	<b>B</b>	<b>A</b>	<b>B</b>
6,000	3,000		
2,000 11,000	5,000 1,000		

**Make the sum equal for both A and B**



<b>A</b>	<b>B</b>	<b>A</b>	<b>B</b>
1,800	1,300		
2,000 800	1,200 900		

# Answer Key

## Balance the tiles

**Instruction:** Switch one tile from A to B and another from B to A and make the sum of the tiles equal for both A and B. Write your final answer on the tiles.

Make the sum equal for both A and B

Sum = 14,000

Set	Tile A	Tile B
Initial	6,000	3,000
Initial	2,000	5,000
Initial	11,000	1,000
Final	1,000	3,000
Final	2,000	5,000
Final	11,000	6,000

Make the sum equal for both A and B

Sum = 4,000

Set	Tile A	Tile B
Initial	1,800	1,300
Initial	2,000	1,200
Initial	800	900
Final	1,200	1,300
Final	2,000	1,800
Final	800	900