


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 both A and B



A	B	A	B
15	20		
30 20	10 45		

Make the sum equal both A and B



A	B	A	B
35	25		
5 20	45 70		

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 both A and B

The diagram shows two sets of tiles, A and B, each with a sum of 70. Set A (blue) contains tiles with values 15, 30, and 20. Set B (orange) contains tiles with values 20, 10, and 45. A yellow robot icon is positioned above the tiles. A purple callout box indicates "Sum = 70".

Set	Tile 1	Tile 2	Tile 3	Sum
A	15	30	20	70
B	20	10	45	70

Make the sum equal both A and B

The diagram shows two sets of tiles, A and B, each with a sum of 100. Set A (green) contains tiles with values 35, 5, and 20. Set B (pink) contains tiles with values 25, 45, and 70. A blue robot icon is positioned above the tiles. A purple callout box indicates "Sum = 100".

Set	Tile 1	Tile 2	Tile 3	Sum
A	35	5	20	100
B	25	45	70	100