







































Shape Algebra Boxes

















Given the sums of each row and column, find the value of the shapes.





				13
				8
				9
				11
5	13	13	10	

















 =  =
 =

				1
				22
				3
				21
21	11	3	12	

 =  =
 =

				12
				7
				14
				14
5	6	18	18	

















 =  =
 =  =




				12
				7
				12
				10
6	11	12	12	

















 =  =
 =  =




Answers

















Given the sums of each row and column, find the value of the shapes.





				13
				8
				9
				11
5	13	13	10	

















 = 5  = 1
 = 2





				1
				22
				3
				21
21	11	3	12	

 = 1  = 0
 = 10

				12
				7
				14
				14
5	6	18	18	

 = 1  = 2
 = 4  = 8

				12
				7
				12
				10
6	11	12	12	

 = 1  = 2
 = 4  = 3