

The Super Soybean – Block Puzzle

Try to fill in the missing numbers.

1. The missing numbers are integers between 2 and 8.
2. The numbers in each row add up to totals to the right.
3. The numbers in each column add up to the totals along the bottom.
4. The diagonal lines also add up the totals to the right.

										40
	4	4	6	8	4	4	2	4		43
	6	2	4	7	4	6	8	5		45
7	7		7	6	4	4		5		51
5		6	6	4		2	5			39
8	2	4	3	5	3		3	4		34
6	5	2	2		2			2		38
7	3			3	6	4	8	3		44
6		5	8	4	8		8	2		52
7	4	4	7	3	5	7	8	7		52
56	40	34	49	44	39	45	57	34		48

Why pick these numbers for totals? In 2006, the average soybeans bushels produced per acre was 44 bushels. In 2007, the United States average bushels produced per acre was 41.3 bushels.

Bushels per acre will vary depending on the soil conditions, type of seed, growing conditions (temperature, rainfall), and other factors.

To learn more about productions statistics, visit
http://www.nass.usda.gov/Statistics_by_State/Wisconsin/index.asp