

PUZZLE 16

Name: _____

Date: _____

Use the clues to identify the 16 numbers that belong in the boxes below.

	1	2	3	4
A	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
B	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
C	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
D	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Clues:

1. Each number is a natural number and no numbers are repeated.
2. The numbers in column 4 are factors of 40.
3. The sum of the numbers in column 3 is two less than the sum of the numbers in row C.
4. The numbers in column 1 are prime numbers less than 10.
5. Each number in column 2 is six times the number to its left.
6. The numbers in row B are even numbers less than 14 with a sum of 32.
7. Each number in row D is a factor of 36.
8. The numbers in column 3 are cubic numbers with a sum of 100.