

Number patterns

Name: _____

1. Extend and describe the following patterns.

1.1 1; 2; 4; 2; 1; 2; 4; 2; ____; ____; ____

Describe the pattern _____

1.2 0; 10; 20; ____; ____; ____

Describe the pattern. _____

1.3 ____; ____; ____; 36; 33; 30; 27; 24; 21; 18

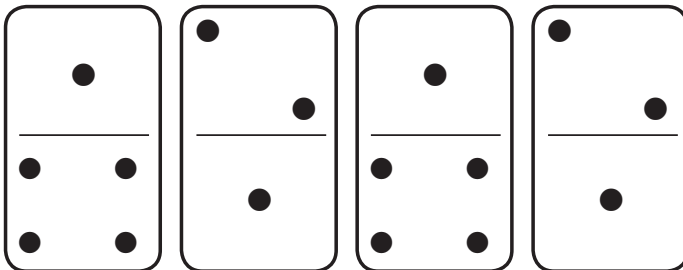
Describe the pattern _____

1.4 ____; ____; ____; 47; 57; 67; 77; 87; 97; 107

Describe the pattern _____

1.5 1; 2; 4; 8; ____; ____; ____

Describe the pattern _____



Describe the pattern _____

2. The sums of the rows, columns, and diagonals must be the same. What is the magic number?

3	10	5
8	6	4
7	2	9

10	3	8
5	7	9
6	11	4

3. Complete the following table

Cars	1	2	3	4	5		10	15	24	
Tyres	4	8				12				140