

Patterns in Multiplication Tables

If when learning our multiplication tables we spot patterns in the answers, it can help us when memorising the tables. Look at the following multiplication tables, and see can you spot the pattern? Also, we know that when we double 2 we get 4, therefore all the answers for the x4 tables are double the answers for x2 tables.

$0 \times 1 =$	0
$1 \times 1 =$	1
$2 \times 1 =$	2
$3 \times 1 =$	3
$4 \times 1 =$	4
$5 \times 1 =$	5
$6 \times 1 =$	6
$7 \times 1 =$	7
$8 \times 1 =$	8
$9 \times 1 =$	9
$10 \times 1 =$	10
$11 \times 1 =$	11
$12 \times 1 =$	12

$0 \times 2 =$	0
$1 \times 2 =$	2
$2 \times 2 =$	4
$3 \times 2 =$	6
$4 \times 2 =$	8
$5 \times 2 =$	10
$6 \times 2 =$	12
$7 \times 2 =$	14
$8 \times 2 =$	16
$9 \times 2 =$	18
$10 \times 2 =$	20
$11 \times 2 =$	22
$12 \times 2 =$	24

$0 \times 4 =$	0
$1 \times 4 =$	4
$2 \times 4 =$	8
$3 \times 4 =$	
$4 \times 4 =$	
$5 \times 4 =$	
$6 \times 4 =$	
$7 \times 4 =$	
$8 \times 4 =$	
$9 \times 4 =$	
$10 \times 4 =$	
$11 \times 4 =$	
$12 \times 4 =$	