

Bloomsmath Easter Activity Ideas

The following ideas could be used with your class over the coming month or adapted to suit your student's individual learning needs. I hope that you have a wonderful Easter break.

	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
Patterns and Algebra	Students generate, describe and record number patterns using a variety of strategies and complete simple number sentences by calculating missing values.	Students complete the Easter Patterns page below where they match the missing number to its respective letter to solve the riddle.	Students work in pairs to create patterns for others to solve.	Students complete the Easter Sudoku Puzzle below where they match the eggs to their respective number. In a Sudoku every row, column and 3 x 3 box contains the numbers 1 -9 without repetition.	Students attempt to create their own Sudoku puzzle using the 4 x 4 grid below and the numbers 1 - 4. They can then block out four numbers and give it to a partner for them to solve.	Students attempt to create a 9 x 9 Sudoku puzzle and discuss why this is so much harder than a 4 x 4 grid.

4 x 4 Sudoku Grid

Easter Patterns Puzzle

What do you get if you pour hot water down a rabbit's hole?

B 5, __, 15, 20, 25.

U 2, 5, 8, __, 14

T 10, 8, 6, __, 2.

S 3, 6, __, 12, 15.

A 9, 7, 5, 3, __.

Y 4, 6, 8, 12, __.

N 4, 8, __, 16, 20.

H 10, 8, 6, 4, __.

O 5, 4, __, 2, 1.

O 5, 6, __, 8, 9.

R 2, 4, __, 8, 10.

S 17, 14, 11, __, 5.










N 3, 8, __, 18, 23.

C 18, 13, 9, __. 1.

_____ !
1 2 3 4 5 6 7 8 9 10 11 12 13 14

Easter Sudoku Puzzle

Replace the Easter Eggs with their missing number. Remember that the numbers 1 to 9 must appear in every vertical column, horizontal row and 3 x 3 box.

3	5	6	7		1	4	9	8
9		1	6	4	8	3	5	2
2	4	8	3	9	5	6	7	
4	9		8	1	7	5	2	6
6	1	2	9	5		7	8	3
	8	7	2	6	3	9	1	4
7	6	5	4	8	2	1		9
8	3	4		7	9	2	6	5
1	2	9	5	3	6		4	7