

# Math Patterns

		4		
		5		
4	5	7	10	14
		10		
		14		

**Math Patterns: By Carol Ann Goldstein  
Demo**

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Math Patterns**

**By Carol Ann Goldstein**

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**Math Patterns By Carol Ann Goldstein  
Demo**

**Pattern 1**

**Fill in the blanks**

**Note: The pattern is the same going across and down.**

		4		
		5		
4	5	7	10	14
		10		
		14		

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**Pattern 2**

**Fill in the blanks**

**Note: The pattern is the same going across and down.**

		4		
		5		
4	5	7	11	14
		11		
		14		

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**Pattern 3**

**Fill in the blanks**

**Note: The pattern is the same going across and down.**

		5		
		6		
5	6	9	13	15
		13		
		15		

## Math Patterns By Carol Ann Goldstein Demo

### Pattern 1 Solution

For this pattern 1 is added to the first number, 2 is added to the second number, 3 is added to the third number and 4 is added to the fourth number

For example  $1 + 1 = 2$ ,  $2 + 2 = 4$ ,  $4 + 3 = 7$ ,  $7 + 4 = 11$ .  
Note: The pattern is the same going across and down.

1	2	4	7	11
2	3	5	8	12
4	5	7	10	14
7	8	10	13	17
11	12	14	17	21

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**Pattern 2 Solution**

**For this pattern 1 is added to the first number, 2 is added to the second number, 4 is added to the third number and 3 is added to the fourth number**

**For example  $1 + 1 = 2$ ,  $2 + 2 = 4$ ,  $4 + 4 = 8$ ,  $8 + 3 = 11$ .  
Note: The pattern is the same going across and down.**

1	2	4	8	11
2	3	5	9	12
4	5	7	11	14
8	9	11	15	18
11	12	14	18	21

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**Pattern 3 Solution**

**For this pattern 1 is added to the first number, 3 is added to the second number, 4 is added to the third number and 2 is added to the fourth number**

**For example  $1 + 1 = 2$ ,  $2 + 3 = 5$ ,  $5 + 4 = 9$ ,  $9 + 2 = 11$ .  
Note: The pattern is the same going across and down.**

1	2	5	9	11
2	3	6	10	12
5	6	9	13	15
9	10	13	17	19
11	12	15	19	21