

# Doubling and Adding

NCTM Standards 1, 2, 6, 7, 8, 9, 10

Complete the table. You might want to double or add other numbers in a column to complete it.

	1	2	3	4
×	11	12	13	14
1	11	12	13	14
2	22	24	26	28
3	33	36		42
4	44		52	
5	55		65	70
6	66	72		84
7	77	84	91	98
8	88		104	
9	99	108	117	126
10				
11				
12				
13				182
14			182	196
15		180	195	210
16	176	192	208	224
17	187	204	221	238
18	198	216	234	252
19				
20				

Complete the table row. Then answer the question.

<b>5</b>	×	1	2	3	4	5	6	7	8	9	10
18		18						126	144	162	



**6** All 18 students in the class are supposed to bring a dozen cookies to sell at a bake sale. How many cookies will the class have to sell? Explain.

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Complete the table row. Then answer the question.

<b>7</b>	×	1	2	3	4	5	6	7	8	9	10
16		16						112	128	144	



**8** There were 18 boxes of mini muffins with 16 muffins in a box. If the class sells 14 boxes of muffins at the bake sale, how many muffins will they sell? Explain.

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**9 Challenge** Complete the table row.

×	1	2	3	4	5	6	7	8	9	10
19	19									