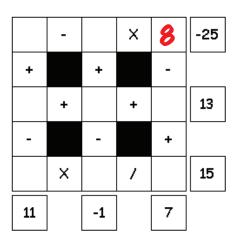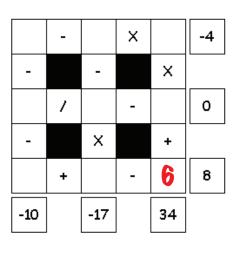# Missing Number Puzzles

These puzzles are tricky!

Use 1 through 9 to finish each equation. Use each number only once.
Each column is a math equation. Each row is a math equation.
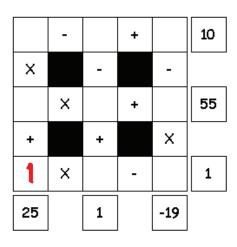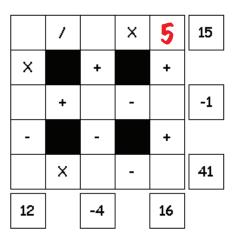HINT: Multiply and divide BEFORE you add and subtract!

1.

A 5×5 grid puzzle with operators (−, ×, **8**) across the top row giving −25; rows and columns with operators (+, −, +, ×, /) and results −25, 13, 15 on the right, and 11, −1, 7 across the bottom.

2.

A 5×5 grid puzzle with operators (−, ×) across the top giving −4; right-side results −4, 0, 8 and **6** in the bottom row; bottom results −10, −17, 34.

3.

A 5×5 grid puzzle with operators (−, +) across the top giving 10; right-side results 10, 55, 1 and **1** in the bottom-left; bottom results 25, 1, −19.

4.

A 5×5 grid puzzle with operators (/, ×, **5**) across the top giving 15; right-side results 15, −1, 41; bottom results 12, −4, 16.

Answers

1.

	−		×	8	-25
+	■	+	■	−	
	+		+		13
−	■	−	■	+	
	×		/		15
11		-1		7	

2.

	−		×		-4
−	■	−	■	×	
	/		−		0
−	■	×	■	+	
	+		−	6	8
-10		-17		34	

3.

	−		+		10
×	■	−	■	−	
	×		+		55
+	■	+	■	×	
1	×		−		1
25		1		-19	

4.

	/		×	5	15
×	■	+	■	+	
	+		−		-1
−	■		■	+	
	×		−		41
12		-4		16	