Cross Math Boxes

The Cross Math boxes must contain all the digits 1 to 9, so that all the equations are true. Some of the digits are already filled in.

Puzzle 1 (top-left):

5	×		−		17
+		×		×	
	×	6	−		5
×		+		+	
	+		+	1	18

21   33   22

Puzzle 2 (top-right):

	+		+	5	17
÷		−		+	
	×	3	+		15
×		+		−	
6	−		+		0

12   12   13

Puzzle 3 (bottom-left):

	+	5	+		19
÷		−		+	
	×	3	+		15
×		+		−	
	−	7	+		0

12   9   16

Puzzle 4 (bottom-right):

	×		−	9	39
×		+		×	
	×		+		9
+		×		+	
3	−	4	+		4

11   34   23

Answers

The Cross Math boxes must contain all the digits 1 to 9, so that all the equations are true. Some of the digits are already filled in.

Puzzle 1

5	×	4	−	3	17
+		×		×	
2	×	6	−	7	5
×		+		+	
8	+	9	+	1	18

21 33 22

Puzzle 2

4	+	8	+	5	17
÷		−		+	
2	×	3	+	9	15
×		+		−	
6	−	7	+	1	0

12 12 13

Puzzle 3

6	+	5	+	8	19
÷		−		+	
2	×	3	+	9	15
×		+		−	
4	−	7	+	1	0

12 9 16

Puzzle 4

8	×	6	−	9	39
×		+		×	
1	×	7	+	2	9
+		×		+	
3	−	4	+	5	4

11 34 23