

# Number Grid – Pack 71

Puzzle 1 (6x6)

22	+	6	+	-11	-	8	-	-12	+	19	=	40
+	-	+	x	x	+							
-5	+	17	+	-9	x		-		x	4	=	50
x	-	x	x	÷	-							
18	+	24	+	2	-		x		-	1	=	-17
+	+	x	○	÷	○							
	-		-		○		○		x		=	301
+	-	x	○	-	+							
-8	x	-3	-		x		x	23	-	10	=	1785
x	-	-	+	+	+							
14	-	12	x		+		+	5	x	-4	=	15
=	=	=	=	=	=							
-164	-29	1178	-1605	8	7							

Puzzle 2 (6x6)

2	-	11	x	24	x		x		÷	6	=	-878
-	+	+	○	x	x							
15	+		x		-		+		x		=	
-	○	x	○	x	○							
-12	x	22	-		x		-	18	-	3	=	-333
+	÷	x	-	+	x							
16	x	-11	+	-3	-		+	-4	x	-5	=	-164
+	÷	-	x	+	-							
4	+	8	x	1	x	13	x	14	+	23	=	1483
-	x	-	-	x	x							
21	+	10	x	19	-	9	-	12	x	17	=	-2
=	=	=	=	=	=							
-2	-39	-122	-93	-1096	-382							

Puzzle 3 (6x6)

-12	+	5	-	3	x	11	-	2	+	23	=	-19
-	-	-	+	+	+							
-10	x	4	+	6	+	-2	○	-3	x	14	=	-78
+	-	x	+	x	-							
8	+	12	-		○		-	20	-	17	=	-48
-	x	-	-	-	-							
-1	+	-4	-	13	x		x		-		=	825
x	○	-	-	x	+							
	-		x	○	○		-				=	197
○	+	-	x	+	+							
-5	-	10	+		-		+	-7	+	1	=	5
=	=	=	=	=	=							
36	74	-101		124	48							

Puzzle 4 (6x6)

	x		+		-		÷		+		=	
○	-	+	○	-	+							
11	-		x		x		-		x		=	483
-	-	+	○	x	x							
7	x	1	-	-11	x		x	13	+		=	-1409
x	x	+	x	÷	-							
2	+	-3	+	-5	○		-	-4	+	-2	=	13
-	x	+	-	-	+							
23	-	-6	+	3	○		+	18	-	4	=	22
-	+	+	x	-	x							
5	-	-7	-	-9	+	16	+	19	-	20	=	36
=	=	=	=	=	=							
-21	-13	-24	-554	-12	405							

Number Grid – Pack 71

Puzzle 5 (6x6)

<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	-	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>
x	-	<input type="text"/>	-	<input type="text"/>	+	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	=	<input type="text"/>
6	-	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	=	44
-	x	<input type="text"/>	-	<input type="text"/>	x	<input type="text"/>	x	<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	x	-4	x	<input type="text"/>	+	<input type="text"/>	x	10	÷	5	=	64
-	+	x	x	x	x	+	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
-9	x	1	<input type="text"/>	+	7	x	-1	+	13	=	-12	
-	-	-	+	-	-	-	-	-	-	-	=	<input type="text"/>
-10	x	-11	<input type="text"/>	3	<input type="text"/>	-3	-	22	-	4	=	-136
-	x	+	-	+	x	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
14	-	20	+	18	-	-8	+	23	+	8	=	51
=	=	=	=	=	=	=	=	=	=	=	=	=
-65	262	28	-165	62	-130							

Puzzle 6 (6x6)

-12	x	8	x	2	-	<input type="text"/>	<input type="text"/>	-1	+	24	=	-161
-	+	÷	-	-	÷	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
16	-	15	x	<input type="text"/>	+	<input type="text"/>	x	4	÷	-4	=	-12
-	-	+	+	x	x	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
-7	+	5	x	-6	<input type="text"/>	<input type="text"/>	<input type="text"/>	+	10	=	351	
-	<input type="text"/>	+	+	<input type="text"/>	+	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	x	<input type="text"/>	x	<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	x	<input type="text"/>	=	-119
x	+	+	x	÷	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
17	-	6	-	<input type="text"/>	x	<input type="text"/>	+	9	-	-9	=	238
x	-	-	+	-	+	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
-5	+	14	+	7	-	<input type="text"/>	+	<input type="text"/>	+	20	=	15
=	=	=	=	=	=	=	=	=	=	=	=	=
234	8	-10	<input type="text"/>	37	-247							

Puzzle 7 (6x6)

-11	+	19	-	-2	-	-12	+	14	<input type="text"/>	=	34	
-	+	x	x	x	÷	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
-3	-	-10	-	15	x	-7	-	<input type="text"/>	÷	<input type="text"/>	=	<input type="text"/>
x	-	+	x	x	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
9	+	13	+	23	-	<input type="text"/>	+	11	+	<input type="text"/>	=	60
<input type="text"/>	x	x	x	-	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
20	-	<input type="text"/>	+	<input type="text"/>	x	<input type="text"/>	-	<input type="text"/>	x	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	-	+	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
12	-	22	+	24	+	7	x	<input type="text"/>	-	<input type="text"/>	=	-45
x	-	÷	+	x	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
21	-	3	+	6	-	-1	+	10	<input type="text"/>	=	53	
=	=	=	=	=	=	=	=	=	=	=	=	=
277	-4570	706	-2696	-835	<input type="text"/>							

Puzzle 8 (6x6)

21	+	<input type="text"/>	-	-5	x	24	x	-6	+	9	=	-691
+	+	x	+	-	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
-9	x	<input type="text"/>	-	<input type="text"/>	-	10	-	5	+	8	=	-139
x	x	+	x	-	+	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	-	<input type="text"/>	x	<input type="text"/>	x	17	+	-11	+	22	=	-6438
+	<input type="text"/>	-	-	-	+	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	-	-7	=	100
x	<input type="text"/>	+	<input type="text"/>	x	x	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
<input type="text"/>	+	<input type="text"/>	-	15	+	13	x	-10	-	23	=	-173
÷	x	-	-	x	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	=	<input type="text"/>
-2	-	<input type="text"/>	+	<input type="text"/>	÷	1	x	7	÷	2	=	7
=	=	=	=	=	=	=	=	=	=	=	=	=
-105	-81	75	209	-280	-140							

# Answer Key

Puzzle 1

$$\begin{array}{r}
 22 + 6 + -11 - 8 - -12 + 19 = 40 \\
 + - + \times \times + \\
 -5 + 17 + -9 \times -10 - 13 \times 4 = 50 \\
 \times + - \times \times \div - \\
 18 + 24 + 2 - 20 \times 3 - 1 = -17 \\
 + + \times - \div - \\
 16 - 15 - -6 - 7 \times -2 \times 21 = 301 \\
 + - \times + - + \\
 -8 \times -3 - 11 \times -7 \times 23 - 10 = 178 \\
 \times - - + + + \\
 14 - 12 \times -1 + 9 + 5 \times -4 = 15 \\
 = = = = = \\
 -16 -29 117 -16 8 7 \\
 4 8 85
 \end{array}$$

Puzzle 2

$$\begin{array}{r}
 2 - 11 \times 24 \times -2 \times -10 \div 6 = -87 \\
 - + + + \times \times \\
 15 + 20 \times -7 - -9 + 7 \times -1 = -12 \\
 - \times \times \times + \times - \\
 -12 \times 22 - -6 \times -8 - 18 - 3 = -33 \\
 + \div \times - + \times \\
 16 \times -11 + -3 - 5 + -4 \times -5 = -16 \\
 + \div - \times + - \\
 4 + 8 \times 1 \times 13 \times 14 + 23 = 148 \\
 - \times - - \times \times \\
 21 + 10 \times 19 - 9 - 12 \times 17 = -2 \\
 = = = = = \\
 -2 -39 -12 -93 -10 -38 \\
 2 2 96 2
 \end{array}$$

Puzzle 3

$$\begin{array}{r}
 -12 + 5 - 3 \times 11 - 2 + 23 = -19 \\
 - - - + + \\
 -10 \times 4 + 6 + -2 + -3 \times 14 = -78 \\
 + - \times + \times - \\
 8 + 12 - 9 - 22 - 20 - 17 = -48 \\
 - \times - - - - \\
 -1 + -4 - 13 \times 7 \times -9 - -11 = 825 \\
 \times + - - \times + \\
 -6 - 15 \times 19 + 24 \times 21 - 16 = 197 \\
 \times + - \times + + \\
 -5 - 10 + 18 - -8 + -7 + 1 = 5 \\
 = = = = = \\
 36 74 -10 216 124 48 \\
 1
 \end{array}$$

Puzzle 4

$$\begin{array}{r}
 10 \times 21 + -8 - 12 \div -1 + 15 = 229 \\
 + - + - \\
 11 - 9 \times 6 \times -12 - 8 \times 22 = 483 \\
 - - + + \times \times \\
 7 \times 1 - -11 \times -10 \times 13 + 14 = -14 \\
 \times \times + \times \div - \\
 2 + -3 + -5 + 17 - -4 + -2 = 13 \\
 - \times + - - + \\
 23 - -6 + 3 - 24 + 18 - 4 = 22 \\
 - + + \times - \times \\
 5 - -7 - -9 + 16 + 19 - 20 = 36 \\
 = = = = = \\
 -21 -13 -24 -55 -12 405 \\
 4
 \end{array}$$

Puzzle 5

$$\begin{array}{r}
 -12 + -7 + 16 + 17 - 11 + -6 = -3 \\
 \times - + - + - \\
 6 - 12 + 15 + 19 + -5 + 21 = 44 \\
 - \times - - \times \times \\
 -2 \times -4 \times 2 + 24 \times 10 \div 5 = 64 \\
 - + \times \times \times + \\
 -9 \times 1 - 9 + 7 \times -1 + 13 = -12 \\
 - - - + - - \\
 -10 \times -11 \times 3 \div -3 - 22 - 4 = -13 \\
 - \times + - \times \\
 14 - 20 + 18 - -8 + 23 + 8 = 51 \\
 = = = = = \\
 -65 262 28 -16 62 -13 \\
 5 0
 \end{array}$$

Puzzle 6

$$\begin{array}{r}
 -12 \times 8 \times 2 - -8 + -1 + 24 = -16 \\
 - + \div - - \div \\
 16 - 15 \times 1 + 13 \times 4 \div -4 = -12 \\
 - - + + \times \times \\
 -7 + 5 \times -6 + 18 \times 21 + 10 = 351 \\
 - + + + \times + \\
 3 \times -2 \times 12 + 22 + -3 \times 23 = -11 \\
 \times + + \times \div \times \\
 17 - 6 - -11 \times 19 + 9 - -9 = 238 \\
 \times - + - \times \\
 -5 + 14 + 7 - 11 + -10 + 20 = 15 \\
 = = = = = \\
 234 8 -10 426 37 -24 \\
 7
 \end{array}$$

Puzzle 7

$$\begin{array}{r}
 -11 + 19 - -2 - -12 + 14 - 2 = 34 \\
 - + \times \times \times \div \\
 -3 - -10 - 15 \times -7 - -5 \div 1 = 117 \\
 \times - + \times \times - \\
 9 + 13 + 23 - -8 + 11 + -4 = 60 \\
 \times \times \times \times - - \\
 20 - 16 + 8 \times 4 - 5 \times -9 = 81 \\
 - \times \times - + - \\
 12 - 22 + 24 + 7 \times -6 - 17 = -45 \\
 \times - \div + \times - \\
 21 - 3 + 6 - -1 + 10 + 18 = 53 \\
 = = = = = \\
 277 -45 706 -26 -83 -20 \\
 70 96 5
 \end{array}$$

Puzzle 8

$$\begin{array}{r}
 21 + -1 - -5 \times 24 \times -6 + 9 = -69 \\
 + + \times + - - \\
 -9 \times 16 - -12 - 10 - 5 + 8 = -13 \\
 \times \times + \times - + \\
 11 - 19 \times 20 \times 17 + -11 + 22 = -64 \\
 + + - - - + \\
 18 \times 4 + 14 - -3 - -4 - -7 = 108 \\
 \times \times + + \times \\
 3 + -8 - 15 + 13 \times -10 - 23 = -17 \\
 \div \times - - \times - \\
 -2 - 12 + 6 \div 1 \times 7 \div 2 = 7 \\
 = = = = = \\
 -10 -81 75 209 -28 -14 \\
 5 0 0
 \end{array}$$