

Number Grid – Pack 53

Puzzle 1 (4x4)

7	+		+		-		=	
-				×		×		
3	×	1	×		×		=	195
+		+		-		-		
11	×	4	-	14	+		=	
-		-		+		÷		
9	+	10	÷	2	+	8	=	22
=		=		=		=		
6		1		144		73		

Puzzle 2 (4x4)

	-		-	11	+	13	=	3
		+		+		-		
			-	1	×	15	=	129
×		-		×		+		
	×	5	+	6	-	14	=	12
-		-		+		×		
12	+	2	×	10	+	3	=	35
=		=		=		=		
32		16		27		40		

Puzzle 3 (4x4)

8	×	6	÷		-	13	=	3
+		+		×		×		
9	+	10	-		×		=	3
×		+		+		×		
14	+		-				=	13
×		×				-		
7	+	15	×		-	11	=	71
=		=		=		=		
890		46		20		821		

Puzzle 4 (4x4)

	+		+	10	÷	5	=	23
×		+		+		-		
					+	9	=	14
-		-		×		+		
	×	16	×	1	×	3	=	288
-		+		-		+		
	×	15	+	7	-	2	=	215
=		=		=		=		
		24		14		1		

Number Grid – Pack 53

Puzzle 5 (4x4)

<input type="text"/>	+	16	-	10	-	11	=	4
	+		+		+		×	
<input type="text"/>	+	<input type="text"/>	-	12	+	7	=	12
	×		×		-		-	
<input type="text"/>	○	<input type="text"/>	○	<input type="text"/>	÷	1	=	6
	-		×		-		-	
<input type="text"/>	÷	5	×	14	×	8	=	336
	=		=		=		=	
<input type="text"/>		146		5		68		

Puzzle 6 (4x4)

<input type="text"/>	○	<input type="text"/>	+	<input type="text"/>	-	<input type="text"/>	=	6
	×		×		+		×	
<input type="text"/>	×	<input type="text"/>	+	8	-	13	=	127
	+		+		+		×	
7	+	2	-	14	+	6	=	1
	-		+		+		÷	
3	×	15	×	10	-	1	=	449
	=		=		=		=	
48		77		48		702		

Puzzle 7 (4x4)

8	×	<input type="text"/>	÷	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>
	+		×		×		○	
2	+	9	+	<input type="text"/>	×	<input type="text"/>	=	154
	+		+		-		+	
7	+	5	-	3	+	<input type="text"/>	=	25
	-		-		+		×	
15	÷	1	×	6	×	10	=	900
	=		=		=		=	
2		112		55		185		

Puzzle 8 (4x4)

7	+	12	+	11	-	4	=	26
	×		-		×		-	
<input type="text"/>	÷	<input type="text"/>	+	8	×	16	=	143
	-		+		-		+	
<input type="text"/>	×	<input type="text"/>	+	2	-	9	=	23
	+		×		+		×	
<input type="text"/>	○	<input type="text"/>	○	<input type="text"/>	-	5	=	28
	=		=		=		=	
<input type="text"/>		53		92		33		

Answer Key

Puzzle 1

$$\begin{array}{r}
 7 + 6 + 12 - 15 = 10 \\
 - + \times \times \\
 3 \times 1 \times 13 \times 5 = 195 \\
 + + - - \\
 11 \times 4 - 14 + 16 = 46 \\
 - - + \div \\
 9 + 10 \div 2 + 8 = 22 \\
 = = = = \\
 6 \quad 1 \quad 144 \quad 73
 \end{array}$$

Puzzle 2

$$\begin{array}{r}
 8 - 7 - 11 + 13 = 3 \\
 + + + - \\
 9 \times 16 - 1 \times 15 = 129 \\
 \times - \times + \\
 4 \times 5 + 6 - 14 = 12 \\
 - - + \times \\
 12 + 2 \times 10 + 3 = 35 \\
 = = = = \\
 32 \quad 16 \quad 27 \quad 40
 \end{array}$$

Puzzle 3

$$\begin{array}{r}
 8 \times 6 \div 3 - 13 = 3 \\
 + + \times \times \\
 9 + 10 - 1 \times 16 = 3 \\
 \times + + \times \\
 14 + 2 - 12 \div 4 = 13 \\
 \times \times + - \\
 7 + 15 \times 5 - 11 = 71 \\
 = = = = \\
 890 \quad 46 \quad 20 \quad 821
 \end{array}$$

Puzzle 4

$$\begin{array}{r}
 8 + 13 + 10 \div 5 = 23 \\
 \times + + - \\
 4 + 12 - 11 + 9 = 14 \\
 - - \times + \\
 6 \times 16 \times 1 \times 3 = 288 \\
 - + - + \\
 14 \times 15 + 7 - 2 = 215 \\
 = = = = \\
 12 \quad 24 \quad 14 \quad 1
 \end{array}$$

Puzzle 5

$$\begin{array}{r}
 9 + 16 - 10 - 11 = 4 \\
 + + + \times \\
 4 + 13 - 12 + 7 = 12 \\
 \times \times - - \\
 6 \div 2 + 3 \div 1 = 6 \\
 - \times - - \\
 15 \div 5 \times 14 \times 8 = 336 \\
 = = = = \\
 18 \quad 146 \quad 5 \quad 68
 \end{array}$$

Puzzle 6

$$\begin{array}{r}
 4 - 5 + 16 - 9 = 6 \\
 \times \times + \times \\
 11 \times 12 + 8 - 13 = 127 \\
 + + + \times \\
 7 + 2 - 14 + 6 = 1 \\
 - + + \div \\
 3 \times 15 \times 10 - 1 = 449 \\
 = = = = \\
 48 \quad 77 \quad 48 \quad 702
 \end{array}$$

Puzzle 7

$$\begin{array}{r}
 8 \times 12 \div 4 + 14 = 38 \\
 + \times \times + \\
 2 + 9 + 13 \times 11 = 154 \\
 + + - + \\
 7 + 5 - 3 + 16 = 25 \\
 - - + \times \\
 15 \div 1 \times 6 \times 10 = 900 \\
 = = = = \\
 2 \quad 112 \quad 55 \quad 185
 \end{array}$$

Puzzle 8

$$\begin{array}{r}
 7 + 12 + 11 - 4 = 26 \\
 \times - \times - \\
 15 \div 1 + 8 \times 16 = 143 \\
 - + - + \\
 10 \times 3 + 2 - 9 = 23 \\
 + \times + \times \\
 13 + 14 + 6 - 5 = 28 \\
 = = = = \\
 108 \quad 53 \quad 92 \quad 33
 \end{array}$$