

Number Grid – Pack 51

Puzzle 1 (4x4)

12	+		+		-	16	=	10
-	+							
10	+		×		-		=	
+	+							
13	×	5	+		+	9	=	89
+	×		×		-			
2	×	14	-	8	+	4	=	24
=	=	=	=					
17	88	138	140					

Puzzle 2 (4x4)

	×		-				=	52
×	×	×	+					
3	+		+		-		=	9
×	+	×	×					
10	-	14	-		+	12	=	7
-	+	÷	-					
4	×	15	÷	2	+	16	=	46
=	=	=	=					
206	128	20	146					

Puzzle 3 (4x4)

	×		-		×		=	
×	×		+					
5	-	1	+		×		=	100
-	+	+	+					
9	-	4	+		-	13	=	8
×	×	×	+					
3	+	11	×	6	×	15	=	993
=	=	=	=					
43	54	112	47					

Puzzle 4 (4x4)

10	+	8	+	6	×	15	=	108
×	×	+	+					
	+	7	-	11	+	3	=	1
×	-	+	×					
	×		+	16	-	1	=	183
-	×	-	+					
					+	5	=	473
=	=	=	=					
	0	20	23					

Number Grid – Pack 51

Puzzle 5 (4x4)

12	+		×		+	14	=	146
×		-		-		×		
10	×		-		+		=	
÷		○		+		×		
4	×	11	+		×		=	140
+		-		×		-		
13	+	3	-	7	+	5	=	14
=		=		=		=		
43		15		118		163		

Puzzle 6 (4x4)

	+	2	-	12	+	15	=	14
+		+		+		-		
	×		-	13	-	10	=	201
+		+		+		+		
	○		○		+	4	=	67
+		+		+		×		
	×	3	×	6	+	1	=	127
=		=		=		=		
		24		39		9		

Puzzle 7 (4x4)

9	+		+		○		=	86
+		-		×		+		
1	-		+		+		=	9
×		+		+		-		
3	×	13	×		-	15	=	414
-		×		+		+		
7	×	4	+	8	+	2	=	38
=		=		=		=		
5		41		79		13		

Puzzle 8 (4x4)

10	÷	5	+	11	×	6	=	68
-		+		-		-		
	+	1	×	2	×	12	=	31
+		+		+		+		
	+		+	9	-	13	=	16
×		×		×		×		
	○		○		×	8	=	130
=		=		=		=		
		18		135		98		

# Answer Key

Puzzle 1

$$\begin{array}{r}
 12 + 11 + 3 - 16 = 10 \\
 - + \times \times \\
 10 + 7 \times 6 - 1 = 51 \\
 + + + \times \\
 13 \times 5 + 15 + 9 = 89 \\
 + \times \times - \\
 2 \times 14 - 8 + 4 = 24 \\
 = = = = \\
 17 \quad 88 \quad 138 \quad 140
 \end{array}$$

Puzzle 2

$$\begin{array}{r}
 7 \times 9 - 5 - 6 = 52 \\
 \times \times \times + \\
 3 + 11 + 8 - 13 = 9 \\
 \times + \times \times \\
 10 - 14 - 1 + 12 = 7 \\
 - + \div - \\
 4 \times 15 \div 2 + 16 = 46 \\
 = = = = \\
 206 \quad 128 \quad 20 \quad 146
 \end{array}$$

Puzzle 3

$$\begin{array}{r}
 14 \times 10 - 2 \times 7 = 126 \\
 \times \times \times + \\
 5 - 1 + 8 \times 12 = 100 \\
 - + + + \\
 9 - 4 + 16 - 13 = 8 \\
 \times \times \times + \\
 3 + 11 \times 6 \times 15 = 993 \\
 = = = = \\
 43 \quad 54 \quad 112 \quad 47
 \end{array}$$

Puzzle 4

$$\begin{array}{r}
 10 + 8 + 6 \times 15 = 108 \\
 \times \times + + \\
 2 + 7 - 11 + 3 = 1 \\
 \times - + \times \\
 12 \times 14 + 16 - 1 = 183 \\
 - \times - + \\
 9 \times 4 \times 13 + 5 = 473 \\
 = = = = \\
 231 \quad 0 \quad 20 \quad 23
 \end{array}$$

Puzzle 5

$$\begin{array}{r}
 12 + 8 \times 15 + 14 = 146 \\
 \times - - \times \\
 10 \times 1 - 9 + 2 = 3 \\
 \div + + \times \\
 4 \times 11 + 16 \times 6 = 140 \\
 + - \times - \\
 13 + 3 - 7 + 5 = 14 \\
 = = = = \\
 43 \quad 15 \quad 118 \quad 163
 \end{array}$$

Puzzle 6

$$\begin{array}{r}
 9 + 2 - 12 + 15 = 14 \\
 + + + - \\
 16 \times 14 - 13 - 10 = 201 \\
 + + + + \\
 11 \times 5 + 8 + 4 = 67 \\
 + + + \times \\
 7 \times 3 \times 6 + 1 = 127 \\
 = = = = \\
 43 \quad 24 \quad 39 \quad 9
 \end{array}$$

Puzzle 7

$$\begin{array}{r}
 9 + 5 + 6 \times 12 = 86 \\
 + - \times + \\
 1 - 16 + 10 + 14 = 9 \\
 \times + + - \\
 3 \times 13 \times 11 - 15 = 414 \\
 - \times + + \\
 7 \times 4 + 8 + 2 = 38 \\
 = = = = \\
 5 \quad 41 \quad 79 \quad 13
 \end{array}$$

Puzzle 8

$$\begin{array}{r}
 10 \div 5 + 11 \times 6 = 68 \\
 - + - - \\
 7 + 1 \times 2 \times 12 = 31 \\
 + + + + \\
 16 + 4 + 9 - 13 = 16 \\
 \times \times \times \times \\
 15 + 3 + 14 \times 8 = 130 \\
 = = = = \\
 243 \quad 18 \quad 135 \quad 98
 \end{array}$$