

Number Grid – Pack 67

Puzzle 1 (4x4)

8	÷		×	12	×	16	=	768
+	÷		-		+			
	÷		○		-	13	=	64
+	○		-		×			
6	-		×		+	15	=	1
-	+		+		-			
9	+	3	×	10	+	14	=	53
=	=	=	=					
12	9	6	197					

Puzzle 2 (4x4)

16	×	8	÷	1	-	5	=	123
-	+		×		-			
9	-		-	10	+	3	=	0
+	×		×		+			
	○		+		-		=	4
×	○		+		-			
	×		+	14	×	11	=	244
=	=	=	=					
85	1	84	3					

Puzzle 3 (4x4)

7	×		-		-		=	
×	+		×		○			
10	+	2	×		×		=	34
+	×		+		-			
3	×	11	-	13	+		=	29
-	-		-		+			
8	×	14	-	6	+	4	=	110
=	=	=	=					
65	13	187	12					

Puzzle 4 (4x4)

4	×	12	+	13	+	9	=	70
×	+		+		+			
	×		×	2	+	16	=	240
×	×		-		+			
	○		-	5	+	15	=	40
-	×		-		+			
	×	1	○	7	-	11	=	2
=	=	=	=					
	54	3	51					

Number Grid – Pack 67

Puzzle 5 (4x4)

<input type="text"/>	○	<input type="text"/>	+	<input type="text"/>	×	13	=	127
×		+		×		×		
<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	+	5	=	12
+		×		×		×		
14	+	10	+	11	×	9	=	123
-		+		-		+		
15	-	6	×	16	÷	8	=	3
=		=		=		=		
2		58		138		593		

Puzzle 6 (4x4)

<input type="text"/>	×	4	+	8	×	16	=	180
○		+		+		×		
<input type="text"/>	×	<input type="text"/>	÷	2	×	5	=	245
○		×		+		-		
<input type="text"/>	+	<input type="text"/>	-	3	+	9	=	22
-		+		+		-		
12	+	11	×	15	÷	1	=	177
=		=		=		=		
164		85		28		70		

Puzzle 7 (4x4)

<input type="text"/>	-	<input type="text"/>	+	<input type="text"/>	×	<input type="text"/>	=	<input type="text"/>
×		×		○		÷		
3	+	<input type="text"/>	×	<input type="text"/>	÷	1	=	102
-		+		○		×		
6	-	13	+	<input type="text"/>	+	2	=	2
-		-		+		÷		
4	+	12	×	5	×	16	=	964
=		=		=		=		
20		155		83		1		

Puzzle 8 (4x4)

16	+	5	+	9	-	15	=	15
-		×		×		+		
<input type="text"/>	×	<input type="text"/>	-	10	+	6	=	4
+		○		÷		-		
<input type="text"/>	×	<input type="text"/>	○	<input type="text"/>	+	3	=	100
-		+		×		-		
13	×	<input type="text"/>	+	<input type="text"/>	+	14	=	116
=		=		=		=		
7		5		990		4		

# Answer Key

Puzzle 1

$$\begin{array}{r}
 8 \div 2 \times 12 \times 16 = 768 \\
 + \quad \div \quad - \quad + \\
 7 \div 1 \times 11 - 13 = 64 \\
 + \quad + \quad - \quad \times \\
 6 - 4 \times 5 + 15 = 1 \\
 - \quad + \quad + \quad - \\
 9 + 3 \times 10 + 14 = 53 \\
 = \quad = \quad = \quad = \\
 12 \quad 9 \quad 6 \quad 197
 \end{array}$$

Puzzle 2

$$\begin{array}{r}
 16 \times 8 \div 1 - 5 = 123 \\
 - \quad + \quad \times \quad - \\
 9 - 2 - 10 + 3 = 0 \\
 + \quad \times \quad \times \quad + \\
 13 - 4 + 7 - 12 = 4 \\
 \times \quad - \quad + \quad - \\
 6 \times 15 + 14 \times 11 = 244 \\
 = \quad = \quad = \quad = \\
 85 \quad 1 \quad 84 \quad 3
 \end{array}$$

Puzzle 3

$$\begin{array}{r}
 7 \times 5 - 15 - 16 = 4 \\
 \times \quad + \quad \times \quad + \\
 10 + 2 \times 12 \times 1 = 34 \\
 + \quad \times \quad + \quad - \\
 3 \times 11 - 13 + 9 = 29 \\
 - \quad - \quad - \quad + \\
 8 \times 14 - 6 + 4 = 110 \\
 = \quad = \quad = \quad = \\
 65 \quad 13 \quad 187 \quad 12
 \end{array}$$

Puzzle 4

$$\begin{array}{r}
 4 \times 12 + 13 + 9 = 70 \\
 \times \quad + \quad + \quad + \\
 8 \times 14 \times 2 + 16 = 240 \\
 \times \quad \times \quad - \quad + \\
 10 \times 3 - 5 + 15 = 40 \\
 - \quad \times \quad - \quad + \\
 6 \times 1 + 7 - 11 = 2 \\
 = \quad = \quad = \quad = \\
 314 \quad 54 \quad 3 \quad 51
 \end{array}$$

Puzzle 5

$$\begin{array}{r}
 3 \times 12 + 7 \times 13 = 127 \\
 \times \quad + \quad \times \quad \times \\
 1 + 4 + 2 + 5 = 12 \\
 + \quad \times \quad \times \quad \times \\
 14 + 10 + 11 \times 9 = 123 \\
 - \quad + \quad - \quad + \\
 15 - 6 \times 16 \div 8 = 3 \\
 = \quad = \quad = \quad = \\
 2 \quad 58 \quad 138 \quad 593
 \end{array}$$

Puzzle 6

$$\begin{array}{r}
 13 \times 4 + 8 \times 16 = 180 \\
 \times \quad + \quad + \quad \times \\
 14 \times 7 \div 2 \times 5 = 245 \\
 - \quad \times \quad + \quad - \\
 6 + 10 - 3 + 9 = 22 \\
 - \quad + \quad + \quad - \\
 12 + 11 \times 15 \div 1 = 177 \\
 = \quad = \quad = \quad = \\
 164 \quad 85 \quad 28 \quad 70
 \end{array}$$

Puzzle 7

$$\begin{array}{r}
 10 - 14 + 15 \times 8 = 116 \\
 \times \quad \times \quad + \quad \div \\
 3 + 11 \times 9 \div 1 = 102 \\
 - \quad + \quad \times \quad \times \\
 6 - 13 + 7 + 2 = 2 \\
 - \quad - \quad + \quad \div \\
 4 + 12 \times 5 \times 16 = 964 \\
 = \quad = \quad = \quad = \\
 20 \quad 155 \quad 83 \quad 1
 \end{array}$$

Puzzle 8

$$\begin{array}{r}
 16 + 5 + 9 - 15 = 15 \\
 - \quad \times \quad \times \quad + \\
 4 \times 2 - 10 + 6 = 4 \\
 + \quad - \quad \div \quad - \\
 8 \times 12 + 1 + 3 = 100 \\
 - \quad + \quad \times \quad - \\
 13 \times 7 + 11 + 14 = 116 \\
 = \quad = \quad = \quad = \\
 7 \quad 5 \quad 990 \quad 4
 \end{array}$$