

Number Grid – Pack 10

Puzzle 1 (4x4)

15	+	14	×	4	×	9	=	519
+		+		÷		+		
7	+	10	+	2	×	11	=	39
+		-		×		-		
	×		×		+	16	=	40
+		×		-		+		
	○		×		×	13	=	786
=		=		=		=		
36			1			17		

Puzzle 2 (4x4)

	+		○		+		=	8
+		×		○		×		
8	+		×		+	16	=	114
+		×		÷		+		
13	×	2	÷	1	×	5	=	130
+		+		÷		+		
11	+	10	×	3	-	14	=	27
=		=		=		=		
41		94		17		83		

Puzzle 3 (4x4)

2	+	4	×	6	×	9	=	218
×		×		×		×		
14	-	1	×	16	+	5	=	3
-		×		-		-		
11	-	8	+		+		=	30
-		+		÷		-		
13	-		○		○		=	7
=		=		=		=		
4		42				23		

Puzzle 4 (4x4)

16	+	15	-	7	-	5	=	19
+		+		+		+		
9	-	14	-	1	+	8	=	2
-		+		-		×		
12	÷	2	+		-		=	5
÷		○		+		-		
6	×		+		×		=	
=		=		=		=		
23		55		15				

Number Grid – Pack 10

Puzzle 5 (4x4)

<input type="text"/>	+	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	=	<input type="text"/>
×		×		○		○		
2	+	<input type="text"/>	×	<input type="text"/>	+	13	=	39
+		+		+		+		
1	+	12	-	8	+	10	=	15
×		×		+		+		
9	+	7	+	15	+	14	=	45
=		=		=		=		
41		114		30		48		

Puzzle 6 (4x4)

<input type="text"/>	+	<input type="text"/>	○	<input type="text"/>	+	<input type="text"/>	=	15
×		×		×		+		
12	+	<input type="text"/>	×	<input type="text"/>	-	8	=	144
-		-		+		×		
7	+	<input type="text"/>	+	13	-	2	=	29
+		+		×		×		
4	×	<input type="text"/>	-	6	+	9	=	63
=		=		=		=		
9		228		128		147		

Puzzle 7 (4x4)

5	+	<input type="text"/>	×	<input type="text"/>	×	7	=	593
×		+		×		×		
3	×	<input type="text"/>	○	<input type="text"/>	×	<input type="text"/>	=	147
+		×		÷		×		
4	×	13	-	<input type="text"/>	-	<input type="text"/>	=	25
+		×		+		+		
8	+	10	+	2	+	11	=	31
=		=		=		=		
27		144		10		956		

Puzzle 8 (4x4)

<input type="text"/>	+	<input type="text"/>	×	<input type="text"/>	×	<input type="text"/>	=	179
-		×		○		×		
7	×	4	-	<input type="text"/>	-	<input type="text"/>	=	11
+		×		×		+		
16	-	10	+	<input type="text"/>	+	12	=	20
×		÷		×		+		
13	+	5	-	3	×	6	=	0
=		=		=		=		
215		120		528		27		

Answer Key

Puzzle 1

$$\begin{array}{r}
 15 + 14 \times 4 \times 9 = 519 \\
 + \quad + \quad \div \quad + \\
 7 + 10 + 2 \times 11 = 39 \\
 + \quad - \quad \times \quad - \\
 8 \times 1 \times 3 + 16 = 40 \\
 + \quad \times \quad - \quad + \\
 6 + 12 \times 5 \times 13 = 786 \\
 = \quad = \quad = \quad = \\
 36 \quad 12 \quad 1 \quad 17
 \end{array}$$

Puzzle 2

$$\begin{array}{r}
 9 + 7 - 12 + 4 = 8 \\
 + \quad \times \quad + \quad \times \\
 8 + 6 \times 15 + 16 = 114 \\
 + \quad \times \quad \div \quad + \\
 13 \times 2 \div 1 \times 5 = 130 \\
 + \quad + \quad \div \quad + \\
 11 + 10 \times 3 - 14 = 27 \\
 = \quad = \quad = \quad = \\
 41 \quad 94 \quad 17 \quad 83
 \end{array}$$

Puzzle 3

$$\begin{array}{r}
 2 + 4 \times 6 \times 9 = 218 \\
 \times \quad \times \quad \times \quad \times \\
 14 - 1 \times 16 + 5 = 3 \\
 - \quad \times \quad - \quad - \\
 11 - 8 + 12 + 15 = 30 \\
 - \quad + \quad \div \quad - \\
 13 - 10 - 3 + 7 = 7 \\
 = \quad = \quad = \quad = \\
 4 \quad 42 \quad 92 \quad 23
 \end{array}$$

Puzzle 4

$$\begin{array}{r}
 16 + 15 - 7 - 5 = 19 \\
 + \quad + \quad + \quad + \\
 9 - 14 - 1 + 8 = 2 \\
 - \quad + \quad - \quad \times \\
 12 \div 2 + 3 - 4 = 5 \\
 \div \quad \times \quad + \quad - \\
 6 \times 13 + 10 \times 11 = 188 \\
 = \quad = \quad = \quad = \\
 23 \quad 55 \quad 15 \quad 26
 \end{array}$$

Puzzle 5

$$\begin{array}{r}
 16 + 5 - 3 - 11 = 7 \\
 \times \quad \times \quad + \quad + \\
 2 + 6 \times 4 + 13 = 39 \\
 + \quad + \quad + \quad + \\
 1 + 12 - 8 + 10 = 15 \\
 \times \quad \times \quad + \quad + \\
 9 + 7 + 15 + 14 = 45 \\
 = \quad = \quad = \quad = \\
 41 \quad 114 \quad 30 \quad 48
 \end{array}$$

Puzzle 6

$$\begin{array}{r}
 1 + 16 - 5 + 3 = 15 \\
 \times \quad \times \quad \times \quad + \\
 12 + 14 \times 10 - 8 = 144 \\
 - \quad - \quad + \quad \times \\
 7 + 11 + 13 - 2 = 29 \\
 + \quad + \quad \times \quad \times \\
 4 \times 15 - 6 + 9 = 63 \\
 = \quad = \quad = \quad = \\
 9 \quad 228 \quad 128 \quad 147
 \end{array}$$

Puzzle 7

$$\begin{array}{r}
 5 + 14 \times 6 \times 7 = 593 \\
 \times \quad + \quad \times \quad \times \\
 3 \times 1 + 16 \times 9 = 147 \\
 + \quad \times \quad \div \quad \times \\
 4 \times 13 - 12 - 15 = 25 \\
 + \quad \times \quad + \quad + \\
 8 + 10 + 2 + 11 = 31 \\
 = \quad = \quad = \quad = \\
 27 \quad 144 \quad 10 \quad 956
 \end{array}$$

Puzzle 8

$$\begin{array}{r}
 14 + 15 \times 11 \times 1 = 179 \\
 - \quad \times \quad \times \quad \times \\
 7 \times 4 - 8 - 9 = 11 \\
 + \quad \times \quad \times \quad + \\
 16 - 10 + 2 + 12 = 20 \\
 \times \quad \div \quad \times \quad + \\
 13 + 5 - 3 \times 6 = 0 \\
 = \quad = \quad = \quad = \\
 215 \quad 120 \quad 528 \quad 27
 \end{array}$$