

Number Grid – Pack 4

Puzzle 1 (4x4)

16	+	4	+	8	×	12	=	116
+		×		+		+		
5	÷	1	+		+		=	30
-			×		×			
2	+		-		+		=	
-		-		-		-		
6	+	10			+	7	=	32
=		=		=		=		
13		2				170		

Puzzle 2 (4x4)

10	+	11	-	6	-	14	=	1
+		-		+		-		
5	+	8	÷		÷		=	7
×		-		×				
15	+	9	×		×		=	
-		+		-				
16	-	12	+	3	×		=	25
=		=		=		=		
69		6		11		104		

Puzzle 3 (4x4)

5	×	4	+	11	-	16	=	15
×		×		+		-		
9	×	13	-	3	×		=	99
×		×		+				
8	×	2	+		+		=	
-		+		+		+		
14	×	1	+		×		=	98
=		=		=		=		
346		105		41		27		

Puzzle 4 (4x4)

8	+	10	×	7	×	3	=	218
+		×		÷		+		
5	×	6	÷	1		13	=	390
-		×		+		+		
15	-	9	+		+		=	34
+				-		-		
4	-	11	+		+		=	
=		=		=		=		
2		551		9				

Number Grid – Pack 4

Puzzle 5 (4x4)

12	÷		+		+		=	
×	-	×	○					
8	÷	2	+		×		=	94
÷	-	×	○					
4	+	5	×	1	+		=	19
+	+	-	+					
7	+	13	-	11	+	14	=	23
=	=	=	=					
31	9	43	264					

Puzzle 6 (4x4)

8	+	3	×	10	×	4	=	128
×	+	+	×					
	+	1	×	7	-	13	=	5
-	+	+	+					
	○		+		+	14	=	20
○	×	×	+					
	×		×	5	+	6	=	681
=	=	=	=					
58	112	97	72					

Puzzle 7 (4x4)

7	×	6	+	1	-	4	=	39
-	+	×	-					
	○		○	14	+	3	=	99
+	+	+	+					
	+		×	12	-	16	=	52
+	+	-	+					
	+		+	15	+	9	=	39
=	=	=	=					
	34	11	26					

Puzzle 8 (4x4)

8	×		-		-		=	
-	÷	○	×					
3	+		×		+		=	20
-	+	+	-					
6	×	9	-		-	7	=	34
+	+	+	+					
11	+	10	÷	2	+	16	=	32
=	=	=	=					
10	34	7	79					

Answer Key

Puzzle 1

$$\begin{array}{r}
 16 + 4 + 8 \times 12 = 116 \\
 + \quad \times \quad + \quad + \\
 5 \div 1 + 14 + 11 = 30 \\
 - \quad \times \quad \times \quad \times \\
 2 + 3 - 13 + 15 = 7 \\
 - \quad - \quad - \quad - \\
 6 + 10 + 9 + 7 = 32 \\
 = \quad = \quad = \quad = \\
 13 \quad 2 \quad 181 \quad 170
 \end{array}$$

Puzzle 2

$$\begin{array}{r}
 10 + 11 - 6 - 14 = 1 \\
 + \quad - \quad + \quad - \\
 5 + 8 \div 4 \div 1 = 7 \\
 \times \quad - \quad \times \quad + \\
 15 + 9 \times 2 \times 13 = 249 \\
 - \quad + \quad - \quad \times \\
 16 - 12 + 3 \times 7 = 25 \\
 = \quad = \quad = \quad = \\
 69 \quad 6 \quad 11 \quad 104
 \end{array}$$

Puzzle 3

$$\begin{array}{r}
 5 \times 4 + 11 - 16 = 15 \\
 \times \quad \times \quad + \quad - \\
 9 \times 13 - 3 \times 6 = 99 \\
 \times \quad \times \quad + \quad + \\
 8 \times 2 + 15 + 10 = 41 \\
 - \quad + \quad + \quad + \\
 14 \times 1 + 12 \times 7 = 98 \\
 = \quad = \quad = \quad = \\
 346 \quad 105 \quad 41 \quad 27
 \end{array}$$

Puzzle 4

$$\begin{array}{r}
 8 + 10 \times 7 \times 3 = 218 \\
 + \quad \times \quad \div \quad + \\
 5 \times 6 \div 1 \times 13 = 390 \\
 - \quad \times \quad + \quad + \\
 15 - 9 + 16 + 12 = 34 \\
 + \quad + \quad - \quad - \\
 4 - 11 + 14 + 2 = 9 \\
 = \quad = \quad = \quad = \\
 2 \quad 551 \quad 9 \quad 26
 \end{array}$$

Puzzle 5

$$\begin{array}{r}
 12 \div 3 + 9 + 16 = 29 \\
 \times \quad - \quad \times \quad \times \\
 8 \div 2 + 6 \times 15 = 94 \\
 \div \quad - \quad \times \quad + \\
 4 + 5 \times 1 + 10 = 19 \\
 + \quad + \quad - \quad + \\
 7 + 13 - 11 + 14 = 23 \\
 = \quad = \quad = \quad = \\
 31 \quad 9 \quad 43 \quad 264
 \end{array}$$

Puzzle 6

$$\begin{array}{r}
 8 + 3 \times 10 \times 4 = 128 \\
 \times \quad + \quad + \quad \times \\
 11 + 1 \times 7 - 13 = 5 \\
 - \quad + \quad + \quad + \\
 2 - 12 + 16 + 14 = 20 \\
 \times \quad \times \quad \times \quad + \\
 15 \times 9 \times 5 + 6 = 681 \\
 = \quad = \quad = \quad = \\
 58 \quad 112 \quad 97 \quad 72
 \end{array}$$

Puzzle 7

$$\begin{array}{r}
 7 \times 6 + 1 - 4 = 39 \\
 - \quad + \quad \times \quad - \\
 11 \times 10 - 14 + 3 = 99 \\
 + \quad + \quad + \quad + \\
 8 + 5 \times 12 - 16 = 52 \\
 + \quad + \quad - \quad + \\
 2 + 13 + 15 + 9 = 39 \\
 = \quad = \quad = \quad = \\
 6 \quad 34 \quad 11 \quad 26
 \end{array}$$

Puzzle 8

$$\begin{array}{r}
 8 \times 15 - 4 - 14 = 102 \\
 - \quad \div \quad - \quad \times \\
 3 + 1 \times 12 + 5 = 20 \\
 - \quad + \quad + \quad - \\
 6 \times 9 - 13 - 7 = 34 \\
 + \quad + \quad + \quad + \\
 11 + 10 \div 2 + 16 = 32 \\
 = \quad = \quad = \quad = \\
 10 \quad 34 \quad 7 \quad 79
 \end{array}$$