

Number Grid – Pack 57

Puzzle 1 (4x4)

7	+	9	×	15	×	6	=	817
+		×		×		×		
4	+	11	×		×	8	=	884
×		-		-		-		
13	-		+		○		=	8
×		-		○		+		
1	+		+		-	5	=	10
=		=		=		=		
59		84		134		37		

Puzzle 2 (4x4)

10	×		○		○		=	175
+		×		×		×		
7	-	15	+		+		=	5
×		+		-		+		
6	×	16	÷		+	4	=	36
×		÷		-		×		
2	+	8	-	14	+	9	=	5
=		=		=		=		
94		167		139		41		

Puzzle 3 (4x4)

	×		+	12	÷	3	=	130
×		×		×		-		
	○		+		×	15	=	29
○		÷		-		+		
	×	6	×	11	+	4	=	334
-		×		÷		×		
	-	16	×	1	+	10	=	7
=		=		=		=		
477		192		13		28		

Puzzle 4 (4x4)

14	×	5	×	11	×	1	=	770
-		+		+		+		
10	×		-	9	×	6	=	96
+		+		+		-		
12	+		×		-	4	=	56
×		×		×		÷		
	○		○		-	2	=	10
=		=		=		=		
160				41		5		

Number Grid – Pack 57

Puzzle 5 (4x4)

14	-		+		×		=	
+		×		×				
6	-	10	+		×		=	92
-		×		+				
1	×	7	+	16	×		=	39
-		+		×		-		
13	×	15	÷	5	×	11	=	429
=	=	=	=					
6		645		112		27		

Puzzle 6 (4x4)

8	×	12	+	15	÷	5	=	99
×		×		×		×		
3	×	2	+	10	+	13	=	29
+		÷		-		-		
	×		-	9	-	7	=	68
-		×		+		×		
					×		=	180
=	=	=	=					
34				152		58		

Puzzle 7 (4x4)

			+		×		=	76
×				×		+		
14	+		+		-	11	=	27
-		+		×		+		
16	+		+	7	×	1	=	35
-		-		-		-		
6	×		-	2	+	5	=	63
=	=	=	=					
34		119		838		10		

Puzzle 8 (4x4)

	×		×		+		=	91
		-		+		+		
	×		+	12	×	10	=	315
+		+		+		×		
	+	7	+	2	×	9	=	41
×		×		×		-		
6	×	14	+	4	-	5	=	83
=	=	=	=					
119		96		21		88		

## Answer Key

Puzzle 1

$$\begin{array}{r}
 7 + 9 \times 15 \times 6 = 817 \\
 + \quad \times \quad \times \quad \times \\
 4 + 11 \times 10 \times 8 = 884 \\
 \times \quad - \quad - \quad - \\
 13 - 3 + 14 - 16 = 8 \\
 \times \quad - \quad - \quad + \\
 1 + 12 + 2 - 5 = 10 \\
 = \quad = \quad = \quad = \\
 59 \quad 84 \quad 134 \quad 37
 \end{array}$$

Puzzle 2

$$\begin{array}{r}
 10 \times 11 + 13 \times 5 = 175 \\
 + \quad \times \quad \times \quad \times \\
 7 - 15 + 12 + 1 = 5 \\
 \times \quad + \quad - \quad + \\
 6 \times 16 \div 3 + 4 = 36 \\
 \times \quad \div \quad - \quad \times \\
 2 + 8 - 14 + 9 = 5 \\
 = \quad = \quad = \quad = \\
 94 \quad 167 \quad 139 \quad 41
 \end{array}$$

Puzzle 3

$$\begin{array}{r}
 14 \times 9 + 12 \div 3 = 130 \\
 \times \quad \times \quad \times \quad - \\
 7 - 8 + 2 \times 15 = 29 \\
 \times \quad \div \quad - \quad + \\
 5 \times 6 \times 11 + 4 = 334 \\
 - \quad \times \quad \div \quad \times \\
 13 - 16 \times 1 + 10 = 7 \\
 = \quad = \quad = \quad = \\
 477 \quad 192 \quad 13 \quad 28
 \end{array}$$

Puzzle 4

$$\begin{array}{r}
 14 \times 5 \times 11 \times 1 = 770 \\
 - \quad + \quad + \quad + \\
 10 \times 15 - 9 \times 6 = 96 \\
 + \quad + \quad + \quad - \\
 12 + 16 \times 3 - 4 = 56 \\
 \times \quad \times \quad \times \quad \div \\
 13 - 8 + 7 - 2 = 10 \\
 = \quad = \quad = \quad = \\
 160 \quad 148 \quad 41 \quad 5
 \end{array}$$

Puzzle 5

$$\begin{array}{r}
 14 - 9 + 4 \times 3 = 17 \\
 + \quad \times \quad \times \quad \times \\
 6 - 10 + 8 \times 12 = 92 \\
 - \quad \times \quad + \quad + \\
 1 \times 7 + 16 \times 2 = 39 \\
 - \quad + \quad \times \quad - \\
 13 \times 15 \div 5 \times 11 = 429 \\
 = \quad = \quad = \quad = \\
 6 \quad 645 \quad 112 \quad 27
 \end{array}$$

Puzzle 6

$$\begin{array}{r}
 8 \times 12 + 15 \div 5 = 99 \\
 \times \quad \times \quad \times \quad \times \\
 3 \times 2 + 10 + 13 = 29 \\
 + \quad \div \quad - \quad - \\
 14 \times 6 - 9 - 7 = 68 \\
 - \quad \times \quad + \quad \times \\
 4 + 16 \times 11 \times 1 = 180 \\
 = \quad = \quad = \quad = \\
 34 \quad 64 \quad 152 \quad 58
 \end{array}$$

Puzzle 7

$$\begin{array}{r}
 4 \times 13 + 8 \times 3 = 76 \\
 \times \quad \times \quad \times \quad + \\
 14 + 9 + 15 - 11 = 27 \\
 - \quad + \quad \times \quad + \\
 16 + 12 + 7 \times 1 = 35 \\
 - \quad - \quad - \quad - \\
 6 \times 10 - 2 + 5 = 63 \\
 = \quad = \quad = \quad = \\
 34 \quad 119 \quad 838 \quad 10
 \end{array}$$

Puzzle 8

$$\begin{array}{r}
 8 \times 11 \times 1 + 3 = 91 \\
 + \quad - \quad + \quad + \\
 15 \times 13 + 12 \times 10 = 315 \\
 + \quad + \quad + \quad \times \\
 16 + 7 + 2 \times 9 = 41 \\
 \times \quad \times \quad \times \quad - \\
 6 \times 14 + 4 - 5 = 83 \\
 = \quad = \quad = \quad = \\
 119 \quad 96 \quad 21 \quad 88
 \end{array}$$