

Number Grid – Pack 48

Puzzle 1 (3×3)

9	+	4	+	1	=	14
+		-		+		
8	-	7	+		=	6
-		+		-		
3	+	6	+		=	
=		=		=		
14		3				

Puzzle 2 (3×3)

	-		+	4	=	11
+		-		-		
	-		+	5	=	9
-		+		+		
6	+	9	-	2	=	13
=		=		=		
9		7		1		

Puzzle 3 (3×3)

	-		+	8	=	11
+		+		+		
	-		+	4	=	0
+		+		-		
7	+	1	+	2	=	10
=		=		=		
18		13		10		

Puzzle 4 (3×3)

2	+	4	+	5	=	11
+		+		+		
6	+	7	-		=	4
-		+		+		
3	+	8	+		=	
=		=		=		
5		19				

Number Grid – Pack 48

Puzzle 5 (3×3)

9	+	4	+	1	=	14
+		-		-		
6	+	5	-		=	9
+		+		+		
3	+	7	-		=	
=		=		=		
18		6				

Puzzle 6 (3×3)

2	+	7	-	3	=	6
-		-		+		
4	+	5	-	8	=	1
+		+		+		
9	-		-		=	
=		=		=		
7		3				

Puzzle 7 (3×3)

	+		+	2	=	10
+		-		+		
	+		-	1	=	14
-		+		+		
7	+	8	+	4	=	19
=		=		=		
5		7		7		

Puzzle 8 (3×3)

8	-	3	-	1	=	4
+		+		+		
5	+	7	-		=	6
+		-		+		
2	-	4	+		=	
=		=		=		
15		6				

## Answer Key

Puzzle 1

$$\begin{array}{r} 9 + 4 + 1 = 14 \\ + \quad - \quad + \\ 8 - 7 + 5 = 6 \\ - \quad + \quad - \\ 3 + 6 + 2 = 11 \\ = \quad = \quad = \\ 14 \quad 3 \quad 4 \end{array}$$

Puzzle 2

$$\begin{array}{r} 8 - 1 + 4 = 11 \\ + \quad - \quad - \\ 7 - 3 + 5 = 9 \\ - \quad + \quad + \\ 6 + 9 - 2 = 13 \\ = \quad = \quad = \\ 9 \quad 7 \quad 1 \end{array}$$

Puzzle 3

$$\begin{array}{r} 6 - 3 + 8 = 11 \\ + \quad + \quad + \\ 5 - 9 + 4 = 0 \\ + \quad + \quad - \\ 7 + 1 + 2 = 10 \\ = \quad = \quad = \\ 18 \quad 13 \quad 10 \end{array}$$

Puzzle 4

$$\begin{array}{r} 2 + 4 + 5 = 11 \\ + \quad + \quad + \\ 6 + 7 - 9 = 4 \\ - \quad + \quad + \\ 3 + 8 + 1 = 12 \\ = \quad = \quad = \\ 5 \quad 19 \quad 15 \end{array}$$

Puzzle 5

$$\begin{array}{r} 9 + 4 + 1 = 14 \\ + \quad - \quad - \\ 6 + 5 - 2 = 9 \\ + \quad + \quad + \\ 3 + 7 - 8 = 2 \\ = \quad = \quad = \\ 18 \quad 6 \quad 7 \end{array}$$

Puzzle 6

$$\begin{array}{r} 2 + 7 - 3 = 6 \\ - \quad - \quad + \\ 4 + 5 - 8 = 1 \\ + \quad + \quad + \\ 9 - 1 - 6 = 2 \\ = \quad = \quad = \\ 7 \quad 3 \quad 17 \end{array}$$

Puzzle 7

$$\begin{array}{r} 3 + 5 + 2 = 10 \\ + \quad - \quad + \\ 9 + 6 - 1 = 14 \\ - \quad + \quad + \\ 7 + 8 + 4 = 19 \\ = \quad = \quad = \\ 5 \quad 7 \quad 7 \end{array}$$

Puzzle 8

$$\begin{array}{r} 8 - 3 - 1 = 4 \\ + \quad + \quad + \\ 5 + 7 - 6 = 6 \\ + \quad - \quad + \\ 2 - 4 + 9 = 7 \\ = \quad = \quad = \\ 15 \quad 6 \quad 16 \end{array}$$