

Number Grid – Pack 52

Puzzle 1 (3x3)

1	+	8	+	5	=	14
+		+		-		
7	-	3	+	4	=	8
-		+		+		
6	-		+		=	
=		=		=		
2		13				

Puzzle 2 (3x3)

	+		+	7	=	12
-		-		-		
	-		+	6	=	2
+		+		+		
4	+	9	+	8	=	21
=		=		=		
6		6		9		

Puzzle 3 (3x3)

7	+	2	+	9	=	18
+		+		-		
6	+	1	-		=	4
+		+		+		
4	-	8	+		=	
=		=		=		
17		11				

Puzzle 4 (3x3)

	+		+	5	=	15
+		+		+		
	+		+	7	=	22
+		+		+		
1	+	4	-	3	=	2
=		=		=		
12		18		15		

Number Grid – Pack 52

Puzzle 5 (3×3)

2	+	6	+	1	=	9
+		+		-		
3	+	9	-		=	5
-		+		+		
4	-	5	+		=	
=		=		=		
1		20				

Puzzle 6 (3×3)

4	+	3	-	7	=	0
+		+		+		
8	+	2	-		=	1
-		-		+		
1	-	5	+		=	
=		=		=		
11		0				

Puzzle 7 (3×3)

5	+	2	-	6	=	1
+		+		+		
9	+	7	-	4	=	12
+		-		-		
8	-		-		=	
=		=		=		
22		6				

Puzzle 8 (3×3)

	+		-	7	=	7
-		-		+		
	-		+	9	=	10
+		-		-		
3	-	2	+	1	=	2
=		=		=		
4		2		15		

## Answer Key

Puzzle 1

$$\begin{array}{r} 1 + 8 + 5 = 14 \\ + \quad + \quad - \\ 7 - 3 + 4 = 8 \\ - \quad + \quad + \\ 6 - 2 + 9 = 13 \\ = \quad = \quad = \\ 2 \quad 13 \quad 10 \end{array}$$

Puzzle 2

$$\begin{array}{r} 3 + 2 + 7 = 12 \\ - \quad - \quad - \\ 1 - 5 + 6 = 2 \\ + \quad + \quad + \\ 4 + 9 + 8 = 21 \\ = \quad = \quad = \\ 6 \quad 6 \quad 9 \end{array}$$

Puzzle 3

$$\begin{array}{r} 7 + 2 + 9 = 18 \\ + \quad + \quad - \\ 6 + 1 - 3 = 4 \\ + \quad + \quad + \\ 4 - 8 + 5 = 1 \\ = \quad = \quad = \\ 17 \quad 11 \quad 11 \end{array}$$

Puzzle 4

$$\begin{array}{r} 2 + 8 + 5 = 15 \\ + \quad + \quad + \\ 9 + 6 + 7 = 22 \\ + \quad + \quad + \\ 1 + 4 - 3 = 2 \\ = \quad = \quad = \\ 12 \quad 18 \quad 15 \end{array}$$

Puzzle 5

$$\begin{array}{r} 2 + 6 + 1 = 9 \\ + \quad + \quad - \\ 3 + 9 - 7 = 5 \\ - \quad + \quad + \\ 4 - 5 + 8 = 7 \\ = \quad = \quad = \\ 1 \quad 20 \quad 2 \end{array}$$

Puzzle 6

$$\begin{array}{r} 4 + 3 - 7 = 0 \\ + \quad + \quad + \\ 8 + 2 - 9 = 1 \\ - \quad - \quad + \\ 1 - 5 + 6 = 2 \\ = \quad = \quad = \\ 11 \quad 0 \quad 22 \end{array}$$

Puzzle 7

$$\begin{array}{r} 5 + 2 - 6 = 1 \\ + \quad + \quad + \\ 9 + 7 - 4 = 12 \\ + \quad - \quad - \\ 8 - 3 - 1 = 4 \\ = \quad = \quad = \\ 22 \quad 6 \quad 9 \end{array}$$

Puzzle 8

$$\begin{array}{r} 6 + 8 - 7 = 7 \\ - \quad - \quad + \\ 5 - 4 + 9 = 10 \\ + \quad - \quad - \\ 3 - 2 + 1 = 2 \\ = \quad = \quad = \\ 4 \quad 2 \quad 15 \end{array}$$