

Number Grid – Pack 17

Puzzle 1 (3×3)

5	+	3	-	7	=	1
+		+		+		
2	-	8	+		=	0
-		-		+		
4	-	1	+		=	
=		=		=		
3		10				

Puzzle 2 (3×3)

	+		-	2	=	11
+		+		+		
	+		-	5	=	12
-		+		+		
3	-	4	+	1	=	0
=		=		=		
11		20		8		

Puzzle 3 (3×3)

	+		+	7	=	16
+		-		+		
	+		-	6	=	5
+		+		+		
1	+	9	-	2	=	8
=		=		=		
9		5		15		

Puzzle 4 (3×3)

3	+	2	+	9	=	14
-		+		+		
7	-	4	+		=	4
+		+		+		
5	-	8	+		=	
=		=		=		
1		14				

Number Grid – Pack 17

Puzzle 5 (3×3)

2	+	7	+	6	=	15
+		+		+		
5	+	9	-		=	6
+		-		-		
3	-	4	+		=	
=		=		=		
10		12				

Puzzle 6 (3×3)

	+		+	5	=	16
+		+		+		
	+		+	1	=	11
+		+		+		
6	+	9	+	3	=	18
=		=		=		
12		24		9		

Puzzle 7 (3×3)

7	+	9	+	6	=	22
-		+		+		
8	-	2	+	4	=	10
+		-		+		
3	-		+		=	
=		=		=		
2		10				

Puzzle 8 (3×3)

	+		+	2	=	16
+		-		+		
	+		-	5	=	3
+		+		+		
4	+	9	+	3	=	16
=		=		=		
13		8		10		

## Answer Key

Puzzle 1

$$\begin{array}{r} 5 + 3 - 7 = 1 \\ + \quad + \quad + \\ 2 - 8 + 6 = 0 \\ - \quad - \quad + \\ 4 - 1 + 9 = 12 \\ = \quad = \quad = \\ 3 \quad 10 \quad 22 \end{array}$$

Puzzle 2

$$\begin{array}{r} 6 + 7 - 2 = 11 \\ + \quad + \quad + \\ 8 + 9 - 5 = 12 \\ - \quad + \quad + \\ 3 - 4 + 1 = 0 \\ = \quad = \quad = \\ 11 \quad 20 \quad 8 \end{array}$$

Puzzle 3

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

Puzzle 4

$$\begin{array}{r} 3 + 2 + 9 = 14 \\ - \quad + \quad + \\ 7 - 4 + 1 = 4 \\ + \quad + \quad + \\ 5 - 8 + 6 = 3 \\ = \quad = \quad = \\ 1 \quad 14 \quad 16 \end{array}$$

Puzzle 5

$$\begin{array}{r} 2 + 7 + 6 = 15 \\ + \quad + \quad + \\ 5 + 9 - 8 = 6 \\ + \quad - \quad - \\ 3 - 4 + 1 = 0 \\ = \quad = \quad = \\ 10 \quad 12 \quad 13 \end{array}$$

Puzzle 6

$$\begin{array}{r} 4 + 7 + 5 = 16 \\ + \quad + \quad + \\ 2 + 8 + 1 = 11 \\ + \quad + \quad + \\ 6 + 9 + 3 = 18 \\ = \quad = \quad = \\ 12 \quad 24 \quad 9 \end{array}$$

Puzzle 7

$$\begin{array}{r} 7 + 9 + 6 = 22 \\ - \quad + \quad + \\ 8 - 2 + 4 = 10 \\ + \quad - \quad + \\ 3 - 1 + 5 = 7 \\ = \quad = \quad = \\ 2 \quad 10 \quad 15 \end{array}$$

Puzzle 8

$$\begin{array}{r} 8 + 6 + 2 = 16 \\ + \quad - \quad + \\ 1 + 7 - 5 = 3 \\ + \quad + \quad + \\ 4 + 9 + 3 = 16 \\ = \quad = \quad = \\ 13 \quad 8 \quad 10 \end{array}$$