

Number Grid – Pack 70

Puzzle 1 (3×3)

3	+		×		=	33
×		×		×		
4	-		+		=	
×		×		-		
1	+	7	+		=	17
=		=		=		
12		70		39		

Puzzle 2 (3×3)

	+	2	+	6	=	9
×		+		+		
	×		-	4	=	36
×		×		+		
	+		+	9	=	19
=		=		=		
		26		19		

Puzzle 3 (3×3)

	×		-		=	6
×		+		+		
	×		+	4	=	52
×		×		×		
	-	1	+	2	=	8
=		=		=		
126		13		17		

Puzzle 4 (3×3)

	×		×		=	90
+		×		+		
	×		×	8	=	144
-		+		-		
	×	7	-	1	=	27
=		=		=		
7		13		16		

Number Grid – Pack 70

Puzzle 5 (3×3)

<input type="text"/>	×	<input type="text"/>	×	1	=	16
+		×		+		
<input type="text"/>	×	<input type="text"/>	+	5	=	32
×		+		+		
6	×	4	-	7	=	17
=		=		=		
20		76		13		

Puzzle 6 (3×3)

8	×	5	×	2	=	80
×		×		+		
<input type="text"/>	+	<input type="text"/>	-	1	=	15
×		×		×		
<input type="text"/>	×	<input type="text"/>	×	6	=	72
=		=		=		
<input type="text"/>		140		8		

Puzzle 7 (3×3)

5	×	7	×	3	=	105
-		+		+		
<input type="text"/>	×	<input type="text"/>	×	6	=	54
+		-		+		
<input type="text"/>	×	<input type="text"/>	+	<input type="text"/>	=	20
=		=		=		
<input type="text"/>		14		13		

Puzzle 8 (3×3)

<input type="text"/>	×	<input type="text"/>	-	5	=	43
×		+		+		
<input type="text"/>	+	<input type="text"/>	-	1	=	4
+		-		×		
<input type="text"/>	×	9	+	7	=	43
=		=		=		
16		2		12		

Answer Key

Puzzle 1

$$\begin{array}{r} 3 + 5 \times 6 = 33 \\ \times \quad \times \quad \times \\ 4 - 2 + 8 = 10 \\ \times \quad \times \quad - \\ 1 + 7 + 9 = 17 \\ = \quad = \quad = \\ 12 \quad 70 \quad 39 \end{array}$$

Puzzle 2

$$\begin{array}{r} 1 + 2 + 6 = 9 \\ \times \quad + \quad + \\ 5 \times 8 - 4 = 36 \\ \times \quad \times \quad + \\ 7 + 3 + 9 = 19 \\ = \quad = \quad = \\ 35 \quad 26 \quad 19 \end{array}$$

Puzzle 3

$$\begin{array}{r} 3 \times 5 - 9 = 6 \\ \times \quad + \quad + \\ 6 \times 8 + 4 = 52 \\ \times \quad \times \quad \times \\ 7 - 1 + 2 = 8 \\ = \quad = \quad = \\ 126 \quad 13 \quad 17 \end{array}$$

Puzzle 4

$$\begin{array}{r} 5 \times 2 \times 9 = 90 \\ + \quad \times \quad + \\ 6 \times 3 \times 8 = 144 \\ - \quad + \quad - \\ 4 \times 7 - 1 = 27 \\ = \quad = \quad = \\ 7 \quad 13 \quad 16 \end{array}$$

Puzzle 5

$$\begin{array}{r} 2 \times 8 \times 1 = 16 \\ + \quad \times \quad + \\ 3 \times 9 + 5 = 32 \\ \times \quad + \quad + \\ 6 \times 4 - 7 = 17 \\ = \quad = \quad = \\ 20 \quad 76 \quad 13 \end{array}$$

Puzzle 6

$$\begin{array}{r} 8 \times 5 \times 2 = 80 \\ \times \quad \times \quad + \\ 9 + 7 - 1 = 15 \\ \times \quad \times \quad \times \\ 3 \times 4 \times 6 = 72 \\ = \quad = \quad = \\ 216 \quad 140 \quad 8 \end{array}$$

Puzzle 7

$$\begin{array}{r} 5 \times 7 \times 3 = 105 \\ - \quad + \quad + \\ 1 \times 9 \times 6 = 54 \\ + \quad - \quad + \\ 8 \times 2 + 4 = 20 \\ = \quad = \quad = \\ 12 \quad 14 \quad 13 \end{array}$$

Puzzle 8

$$\begin{array}{r} 6 \times 8 - 5 = 43 \\ \times \quad + \quad + \\ 2 + 3 - 1 = 4 \\ + \quad - \quad \times \\ 4 \times 9 + 7 = 43 \\ = \quad = \quad = \\ 16 \quad 2 \quad 12 \end{array}$$