

Number Grid – Pack 45

Puzzle 1 (3x3)

9	+	2	+	7	=	18
-		+		-		
	×		-	8	=	7
×		×		+		
	×		×	6	=	24
=		=		=		
		22		5		

Puzzle 2 (3x3)

	×		-	5	=	51
×		×		×		
	×		-	2	=	25
-		×		×		
6	×	4	-	1	=	23
=		=		=		
15		288		10		

Puzzle 3 (3x3)

	+		-	2	=	8
×		×		×		
	-		+	9	=	11
-		×		×		
7	+	8	+	1	=	16
=		=		=		
13		144		18		

Puzzle 4 (3x3)

	×		×	7	=	42
×		+		+		
	+		×	1	=	17
×		-		+		
	-	4	+	6	=	7
=		=		=		
135		6		14		

Number Grid – Pack 45

Puzzle 5 (3×3)

<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>
	+		×		+	
<input type="text"/>	-	<input type="text"/>	+	6	=	4
	-		×		×	
<input type="text"/>	×	8	+	2	=	34
	=		=		=	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>
4		216		17		

Puzzle 6 (3×3)

<input type="text"/>	×	<input type="text"/>	-	6	=	15
	-		+		×	
<input type="text"/>	+	<input type="text"/>	+	1	=	10
	+		-		×	
<input type="text"/>	+	2	×	8	=	25
	=		=		=	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>
7		9		48		

Puzzle 7 (3×3)

1	×	<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>
	×		×		+	
8	+	<input type="text"/>	+	<input type="text"/>	=	17
	×		+		-	
5	+	9	-	7	=	7
	=		=		=	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>
40		15		3		

Puzzle 8 (3×3)

1	×	<input type="text"/>	×	<input type="text"/>	=	<input type="text"/>
	+		×		×	
8	+	<input type="text"/>	+	<input type="text"/>	=	23
	-		×		+	
3	+	2	-	<input type="text"/>	=	0
	=		=		=	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>
6		84		41		

Answer Key

Puzzle 1

$$\begin{array}{r} 9 + 2 + 7 = 18 \\ - + - \\ 3 \times 5 - 8 = 7 \\ \times \times + \\ 1 \times 4 \times 6 = 24 \\ = = = \\ 6 \quad 22 \quad 5 \end{array}$$

Puzzle 2

$$\begin{array}{r} 7 \times 8 - 5 = 51 \\ \times \times \times \\ 3 \times 9 - 2 = 25 \\ - \times \times \\ 6 \times 4 - 1 = 23 \\ = = = \\ 15 \quad 288 \quad 10 \end{array}$$

Puzzle 3

$$\begin{array}{r} 4 + 6 - 2 = 8 \\ \times \times \times \\ 5 - 3 + 9 = 11 \\ - \times \times \\ 7 + 8 + 1 = 16 \\ = = = \\ 13 \quad 144 \quad 18 \end{array}$$

Puzzle 4

$$\begin{array}{r} 3 \times 2 \times 7 = 42 \\ \times + + \\ 9 + 8 \times 1 = 17 \\ \times - + \\ 5 - 4 + 6 = 7 \\ = = = \\ 135 \quad 6 \quad 14 \end{array}$$

Puzzle 5

$$\begin{array}{r} 1 + 3 + 5 = 9 \\ + \times + \\ 7 - 9 + 6 = 4 \\ - \times \times \\ 4 \times 8 + 2 = 34 \\ = = = \\ 4 \quad 216 \quad 17 \end{array}$$

Puzzle 6

$$\begin{array}{r} 3 \times 7 - 6 = 15 \\ - + \times \\ 5 + 4 + 1 = 10 \\ + - \times \\ 9 + 2 \times 8 = 25 \\ = = = \\ 7 \quad 9 \quad 48 \end{array}$$

Puzzle 7

$$\begin{array}{r} 1 \times 2 + 4 = 6 \\ \times \times + \\ 8 + 3 + 6 = 17 \\ \times + - \\ 5 + 9 - 7 = 7 \\ = = = \\ 40 \quad 15 \quad 3 \end{array}$$

Puzzle 8

$$\begin{array}{r} 1 \times 7 \times 4 = 28 \\ + \times \times \\ 8 + 6 + 9 = 23 \\ - \times + \\ 3 + 2 - 5 = 0 \\ = = = \\ 6 \quad 84 \quad 41 \end{array}$$