

Number Grid – Pack 1

Puzzle 1 (3x3)

<input type="text"/>	+	<input type="text"/>	-	<input type="text"/>	=	<input type="text" value="9"/>
×		+		-		
<input type="text"/>	+	<input type="text"/>	×	<input type="text" value="1"/>	=	<input type="text" value="11"/>
+		+		-		
<input type="text"/>	-	<input type="text" value="7"/>	+	<input type="text" value="3"/>	=	<input type="text" value="2"/>
=		=		=		
<input type="text" value="16"/>		<input type="text" value="24"/>		<input type="text" value="0"/>		

Puzzle 2 (3x3)

<input type="text"/>	+	<input type="text"/>	-	<input type="text" value="4"/>	=	<input type="text" value="12"/>
×		×		-		
<input type="text"/>	×	<input type="text"/>	+	<input type="text" value="5"/>	=	<input type="text" value="11"/>
×		×		+		
<input type="text"/>	×	<input type="text" value="2"/>	+	<input type="text" value="3"/>	=	<input type="text" value="19"/>
=		=		=		
<input type="text" value="72"/>		<input type="text" value="84"/>		<input type="text" value="2"/>		

Puzzle 3 (3x3)

<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	=	<input type="text" value="0"/>
×		+		×		
<input type="text" value="3"/>	+	<input type="text"/>	-	<input type="text"/>	=	<input type="text" value="1"/>
+		+		-		
<input type="text" value="7"/>	×	<input type="text" value="2"/>	×	<input type="text" value="5"/>	=	<input type="text" value="70"/>
=		=		=		
<input type="text" value="34"/>		<input type="text" value="7"/>		<input type="text" value="43"/>		

Puzzle 4 (3x3)

<input type="text"/>	+	<input type="text" value="1"/>	+	<input type="text" value="4"/>	=	<input type="text" value="13"/>
×		+		+		
<input type="text"/>	×	<input type="text"/>	+	<input type="text" value="5"/>	=	<input type="text" value="47"/>
+		+		+		
<input type="text"/>	+	<input type="text"/>	+	<input type="text" value="3"/>	=	<input type="text" value="14"/>
=		=		=		
<input type="text"/>		<input type="text" value="10"/>		<input type="text" value="12"/>		

Number Grid – Pack 1

Puzzle 5 (3x3)

<input type="text"/>	×	8	-	2	=	38
×		-		+		
<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	=	18
×		+		+		
<input type="text"/>	×	<input type="text"/>	+	1	=	29
=	=	=				
60		9		12		

Puzzle 6 (3x3)

<input type="text"/>	+	<input type="text"/>	+	7	=	10
×		×		+		
<input type="text"/>	×	<input type="text"/>	×	4	=	96
+		+		×		
<input type="text"/>	×	5	×	9	=	270
=	=	=				
9		21		43		

Puzzle 7 (3x3)

<input type="text"/>	+	<input type="text"/>	-	<input type="text"/>	=	8
×		+		×		
8	+	<input type="text"/>	+	<input type="text"/>	=	16
-		+		×		
6	×	4	-	5	=	19
=	=	=				
66		13		15		

Puzzle 8 (3x3)

<input type="text"/>	-	<input type="text"/>	+	6	=	9
×		+		+		
<input type="text"/>	×	<input type="text"/>	-	8	=	20
×		-		-		
<input type="text"/>	×	1	×	3	=	27
=	=	=				
180		8		11		

## Answer Key

Puzzle 1

$$\begin{array}{r} 5 + 8 - 4 = 9 \\ \times \quad + \quad - \\ 2 + 9 \times 1 = 11 \\ + \quad + \quad - \\ 6 - 7 + 3 = 2 \\ = \quad = \quad = \\ 16 \quad 24 \quad 0 \end{array}$$

Puzzle 2

$$\begin{array}{r} 9 + 7 - 4 = 12 \\ \times \quad \times \quad - \\ 1 \times 6 + 5 = 11 \\ \times \quad \times \quad + \\ 8 \times 2 + 3 = 19 \\ = \quad = \quad = \\ 72 \quad 84 \quad 2 \end{array}$$

Puzzle 3

$$\begin{array}{r} 9 - 1 - 8 = 0 \\ \times \quad + \quad \times \\ 3 + 4 - 6 = 1 \\ + \quad + \quad - \\ 7 \times 2 \times 5 = 70 \\ = \quad = \quad = \\ 34 \quad 7 \quad 43 \end{array}$$

Puzzle 4

$$\begin{array}{r} 8 + 1 + 4 = 13 \\ \times \quad + \quad + \\ 6 \times 7 + 5 = 47 \\ + \quad + \quad + \\ 9 + 2 + 3 = 14 \\ = \quad = \quad = \\ 57 \quad 10 \quad 12 \end{array}$$

Puzzle 5

$$\begin{array}{r} 5 \times 8 - 2 = 38 \\ \times \quad - \quad + \\ 3 + 6 + 9 = 18 \\ \times \quad + \quad + \\ 4 \times 7 + 1 = 29 \\ = \quad = \quad = \\ 60 \quad 9 \quad 12 \end{array}$$

Puzzle 6

$$\begin{array}{r} 1 + 2 + 7 = 10 \\ \times \quad \times \quad + \\ 3 \times 8 \times 4 = 96 \\ + \quad + \quad \times \\ 6 \times 5 \times 9 = 270 \\ = \quad = \quad = \\ 9 \quad 21 \quad 43 \end{array}$$

Puzzle 7

$$\begin{array}{r} 9 + 2 - 3 = 8 \\ \times \quad + \quad \times \\ 8 + 7 + 1 = 16 \\ - \quad + \quad \times \\ 6 \times 4 - 5 = 19 \\ = \quad = \quad = \\ 66 \quad 13 \quad 15 \end{array}$$

Puzzle 8

$$\begin{array}{r} 5 - 2 + 6 = 9 \\ \times \quad + \quad + \\ 4 \times 7 - 8 = 20 \\ \times \quad - \quad - \\ 9 \times 1 \times 3 = 27 \\ = \quad = \quad = \\ 180 \quad 8 \quad 11 \end{array}$$