

1-plus-1-Zahlenlotto:

Es gibt in jedem Feld drei Zahlen. Kombiniere die Zahlen so, dass möglichst viele verschiedene Aufgaben entstehen. Sieh dir zuerst das Beispiel an.

Beispiel:

2	4	6
$2 + 4 = 6$		
$4 + 2 = 6$		
$6 - 4 = 2$		
$6 - 2 = 4$		

1	4	5
$1 + 4 = \underline{\quad}$		
$4 + 1 = \underline{\quad}$		
$5 - \underline{\quad} = \underline{\quad}$		
$5 - \underline{\quad} = \underline{\quad}$		

3	4	7
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		

3	5	8
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		

2	4	6
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		

5	2	7
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		

6	2	8
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		

1	6	7
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		

1	7	8
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		

2	3	5
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} + \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		
$\underline{\quad} - \underline{\quad} = \underline{\quad}$		

Lösung

1	4	5
$1 + 4 = 5$		
$4 + 1 = 5$		
$5 - 1 = 4$		
$5 - 4 = 1$		

3	4	7
$3 + 4 = 7$		
$4 + 3 = 7$		
$7 - 3 = 4$		
$7 - 4 = 3$		

3	5	8
$3 + 5 = 8$		
$5 + 3 = 8$		
$8 - 3 = 5$		
$8 - 5 = 3$		

2	4	6
$2 + 4 = 6$		
$4 + 2 = 6$		
$6 - 2 = 4$		
$6 - 4 = 2$		

5	2	7
$5 + 2 = 7$		
$2 + 5 = 7$		
$7 - 5 = 2$		
$7 - 2 = 5$		

6	2	8
$6 + 2 = 8$		
$2 + 6 = 8$		
$8 - 6 = 2$		
$8 - 2 = 6$		

1	6	7
$1 + 6 = 7$		
$6 + 1 = 7$		
$7 - 1 = 6$		
$7 - 6 = 1$		

1	7	8
$1 + 7 = 8$		
$7 + 1 = 8$		
$8 - 7 = 1$		
$8 - 1 = 7$		

2	3	5
$2 + 3 = 5$		
$3 + 2 = 5$		
$5 - 2 = 3$		
$5 - 3 = 2$		