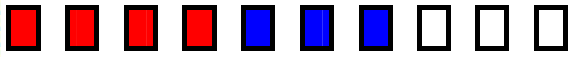
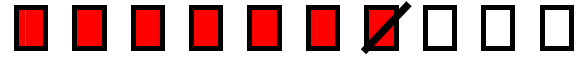


## 1. Finde die passende Rechenaufgabe!



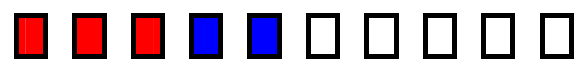
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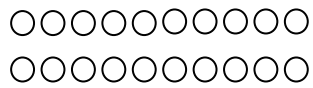


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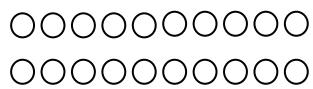


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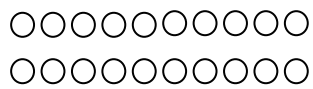
## 2. Male aus und rechne!



$$\begin{array}{cc} \text{blau} & \text{rot} \\ \uparrow & \uparrow \\ 8 & + 4 = \end{array} \underline{\hspace{2cm}}$$

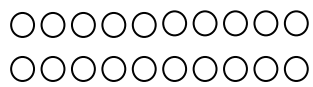


$$\begin{array}{cc} \text{blau} & \text{rot} \\ \uparrow & \uparrow \\ 14 & + 5 = \end{array} \underline{\hspace{2cm}}$$

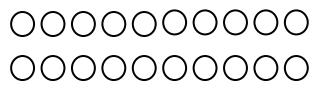


$$\begin{array}{cc} \text{blau} & \text{rot} \\ \uparrow & \uparrow \\ 3 & + 3 = \end{array} \underline{\hspace{2cm}}$$

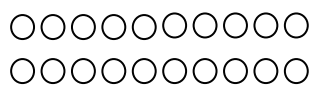
## 3. Male aus und streiche weg !



$$\underline{10} - 5 = \underline{\hspace{2cm}}$$



$$\underline{18} - 8 = \underline{\hspace{2cm}}$$



$$\underline{9} - 7 = \underline{\hspace{2cm}}$$



## 1. Rechne!

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

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

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

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

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

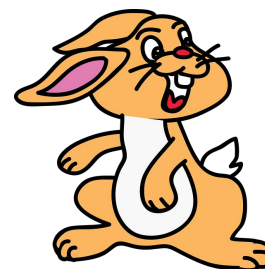
$4 + 3 = \underline{\quad}$

## 2. Finde die Tauschaufgabe!

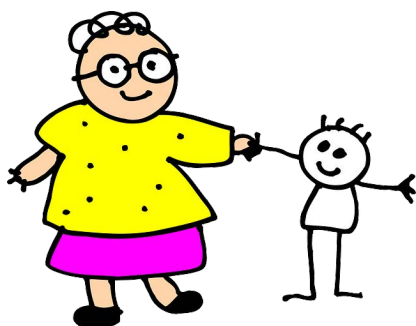
$3 + 6 = \underline{\quad} \rightarrow \underline{\quad} + \underline{\quad} = \underline{\quad}$

$4 + 6 = \underline{\quad} \rightarrow \underline{\quad} + \underline{\quad} = \underline{\quad}$

$0 + 2 = \underline{\quad} \rightarrow \underline{\quad} + \underline{\quad} = \underline{\quad}$



## 3. Rechne!



$8 + \underline{\quad} = 12$

$14 - \underline{\quad} = 9$

$7 + 9 = \underline{\quad}$

$12 - 4 = \underline{\quad}$

$\underline{\quad} + 6 = 14$

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

$3 + 9 = \underline{\quad}$

$16 - 6 = \underline{\quad}$

$5 + \underline{\quad} = 13$

$11 - \underline{\quad} = 7$

## 4.

$17 - 8 = \underline{\quad}$

$2 + 9 = \underline{\quad}$

$5 + 6 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$18 - 9 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$15 - 9 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$14 - 8 = \underline{\quad}$

$11 - 3 = \underline{\quad}$

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

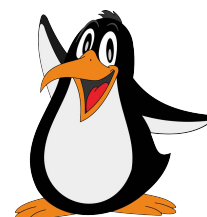
$6 + 9 = \underline{\quad}$

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

$12 - 6 = \underline{\quad}$

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

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



## 1. Findest du die richtigen Aufgaben zu diesen Zahlen?

5

7

12

5

14

9

7

17

□

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

## 2. Zwerg und Riese: Wie heißt die fehlende Aufgabe?

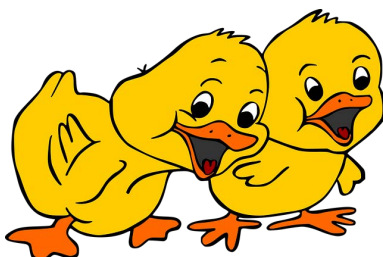
Zwerg	$3 + 2 =$			$7 - 7 =$
Riese		$12 + 5 =$	$19 - 3 =$	

## 3. Löse die Aufgaben

$4 + 3$	$6 + 3$	$5 + 4$	$3 + 4$	$7 + 2$
$14 + 3$	$16 + 3$	$15 + 4$	$13 + 4$	$17 + 2$
$7 - 3$	$8 - 4$	$4 - 3$	$9 - 2$	$6 - 2$
$17 - 3$	$18 - 4$	$14 - 3$	$19 - 2$	$16 - 2$

## 4. Rechenbefehle

$14 \xrightarrow{+1}$	$17 \xrightarrow{+3}$	$15 \longrightarrow 19$	$19 \longrightarrow 16$
$15 \xrightarrow{+1}$	$16 \xrightarrow{+3}$	$14 \longrightarrow 18$	$16 \longrightarrow 11$
$16 \xrightarrow{+1}$	$15 \xrightarrow{+3}$	$14 \longrightarrow 17$	$17 \longrightarrow 13$



## 1. Überlege: Fülle die Lücken aus

$$10 + \underline{\quad}$$

$$16 - \underline{\quad}$$

$$12 + 3$$

—

$$3 + 5$$

$$8 + 2$$

$$\underline{\quad} + 5$$

$$\underline{\quad} - 3$$

12

## 2.

$16 - 4 = \underline{\quad}$

$17 - 2 = \underline{\quad}$

$14 - 4 = \underline{\quad}$

$13 - 2 = \underline{\quad}$

$18 - 4 = \underline{\quad}$

$14 - 2 = \underline{\quad}$

$15 - 3 = \underline{\quad}$

$16 - 2 = \underline{\quad}$

$15 - 4 = \underline{\quad}$

$18 - 2 = \underline{\quad}$

$17 - 4 = \underline{\quad}$

$16 - 3 = \underline{\quad}$



## 3.

11	
5	6
	7
	4
9	

12	
8	
6	
	10
	7

13	
	9
	8
5	
	6

## 4.

11		
5	2	4
	3	3
8	2	
6		4

12		
4		4
5		7
	6	3
6		6

13		
2		5
	4	6
7	4	
4		4

1.

$4 + 7 = 11$

$12 - 7 = \underline{\quad}$

$8 + \underline{\quad} = 13$

$8 + 8 = \underline{\quad}$

$14 - 8 = \underline{\quad}$

$6 + \underline{\quad} = 11$

$9 + 7 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$14 - \underline{\quad} = 9$

$2 + 9 = \underline{\quad}$

$12 - 8 = \underline{\quad}$

$11 - \underline{\quad} = 5$

2.

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

$13 - 7 = \underline{\quad}$

$7 + \underline{\quad} = 15$

$9 + 9 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

$4 + \underline{\quad} = 12$

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

$11 - 6 = \underline{\quad}$

$16 - \underline{\quad} = 8$

$6 + 9 = \underline{\quad}$

$13 - 9 = \underline{\quad}$

$13 - \underline{\quad} = 7$

3.

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

$17 - 8 = \underline{\quad}$

$8 + \underline{\quad} = 17$

$8 + 4 = \underline{\quad}$

$11 - 4 = \underline{\quad}$

$3 + \underline{\quad} = 11$

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

$14 - 5 = \underline{\quad}$

$12 - \underline{\quad} = 6$

$9 + 8 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$15 - \underline{\quad} = 7$

4.

$6 + 6 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

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

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

$4 + 9 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

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

$7 + 7 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

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

$9 + 9 = \underline{\quad}$

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

5.

$18 - 9 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$12 - 4 = \underline{\quad}$

$12 - 5 = \underline{\quad}$

$12 - 3 = \underline{\quad}$

$13 - 6 = \underline{\quad}$

$13 - 3 = \underline{\quad}$

$14 - 7 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$16 - 6 = \underline{\quad}$

$17 - 3 = \underline{\quad}$

6.

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

$9 + 8 = \underline{\quad}$

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

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

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

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

$13 - 4 = \underline{\quad}$

$16 - 9 = \underline{\quad}$

$12 - 7 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$10 - 3 = \underline{\quad}$

$14 - 8 = \underline{\quad}$



- |    |                               |                               |                              |                              |                              |
|----|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|
| 1. | $10 + 5 = \underline{\quad}$  | 2.                            | $18 - 5 = \underline{\quad}$ | 3.                           | $10 + 6 = \underline{\quad}$ |
|    | $13 + 6 = \underline{\quad}$  |                               | $16 - 6 = \underline{\quad}$ |                              | $18 - 6 = \underline{\quad}$ |
|    | $12 + 5 = \underline{\quad}$  |                               | $17 - 5 = \underline{\quad}$ |                              | $12 + 6 = \underline{\quad}$ |
|    | $15 + 5 = \underline{\quad}$  |                               | $19 - 6 = \underline{\quad}$ |                              | $14 + 5 = \underline{\quad}$ |
|    | $11 + 6 = \underline{\quad}$  |                               | $17 - 6 = \underline{\quad}$ |                              | $18 - 4 = \underline{\quad}$ |
|    | $14 + 6 = \underline{\quad}$  |                               | $19 - 5 = \underline{\quad}$ |                              | $16 - 5 = \underline{\quad}$ |
| 4. | $10 + \underline{\quad} = 15$ | $15 - \underline{\quad} = 10$ |                              | $4 + \underline{\quad} = 14$ |                              |
|    | $12 + \underline{\quad} = 18$ | $17 - \underline{\quad} = 11$ |                              | $15 - \underline{\quad} = 5$ |                              |
|    | $13 + \underline{\quad} = 18$ | $18 - \underline{\quad} = 12$ |                              | $7 + \underline{\quad} = 17$ |                              |
|    | $14 + \underline{\quad} = 20$ | $19 - \underline{\quad} = 14$ |                              | $16 - \underline{\quad} = 6$ |                              |
|    | $11 + \underline{\quad} = 16$ | $16 - \underline{\quad} = 10$ |                              | $8 + \underline{\quad} = 18$ |                              |
|    | $18 + \underline{\quad} = 18$ | $18 - \underline{\quad} = 13$ |                              | $13 - \underline{\quad} = 3$ |                              |

## Wegnehmen im Zahlenraum bis 20

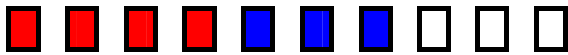
- |                               |                              |                              |
|-------------------------------|------------------------------|------------------------------|
| $12 - \underline{\quad} = 10$ | $16 - 5 = \underline{\quad}$ | $17 - 5 = \underline{\quad}$ |
| $18 - \underline{\quad} = 10$ | $19 - 4 = \underline{\quad}$ | $16 - 6 = \underline{\quad}$ |
| $17 - \underline{\quad} = 10$ | $18 - 6 = \underline{\quad}$ | $19 - 5 = \underline{\quad}$ |
| $13 - \underline{\quad} = 10$ | $17 - 4 = \underline{\quad}$ | $18 - 4 = \underline{\quad}$ |
| $19 - \underline{\quad} = 10$ | $16 - 4 = \underline{\quad}$ | $19 - 6 = \underline{\quad}$ |
| $16 - \underline{\quad} = 10$ | $18 - 5 = \underline{\quad}$ | $17 - 6 = \underline{\quad}$ |

## Gemischte Übungsaufgaben bis 20

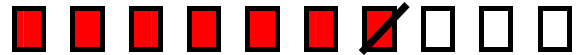
- |                              |                              |                              |
|------------------------------|------------------------------|------------------------------|
| $12 + 3 = \underline{\quad}$ | $13 + 2 = \underline{\quad}$ | $15 + 3 = \underline{\quad}$ |
| $15 + 2 = \underline{\quad}$ | $15 + 4 = \underline{\quad}$ | $14 + 2 = \underline{\quad}$ |
| $13 + 4 = \underline{\quad}$ | $17 + 2 = \underline{\quad}$ | $16 + 3 = \underline{\quad}$ |
| $17 + 3 = \underline{\quad}$ | $14 + 3 = \underline{\quad}$ | $18 + 2 = \underline{\quad}$ |
| $12 + 2 = \underline{\quad}$ | $14 + 4 = \underline{\quad}$ | $16 + 4 = \underline{\quad}$ |
| $20 - 2 = \underline{\quad}$ | $17 - 3 = \underline{\quad}$ | $15 - 2 = \underline{\quad}$ |
| $18 - 3 = \underline{\quad}$ | $19 - 2 = \underline{\quad}$ | $19 - 3 = \underline{\quad}$ |



## 1. Finde die passende Rechenaufgabe!



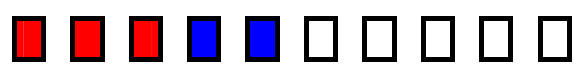
$$4 + 3 = 7$$



$$7 - 1 = 6$$

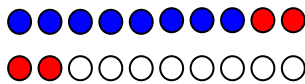


$$6 - 2 = 4$$

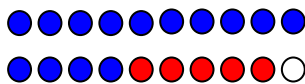


$$3 + 2 = 5$$

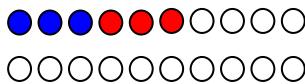
## 1. Male aus und rechne!



blau	rot	
↑	↑	
8	+	4 = 12

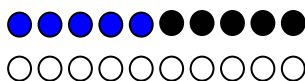


blau	rot	
↑	↑	
14	+	5 = 19

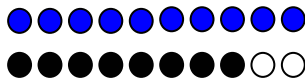


blau	rot	
↑	↑	
3	+	3 = 6

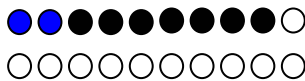
## 2. Male aus und streiche weg!



$$10 - 5 = 5$$



$$18 - 8 = 10$$



$$9 - 7 = 2$$

## 1. Rechne!

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

$$2 + 8 = \underline{10}$$

$$7 + 2 = 9$$

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

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

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

## 2. Finde die Tauschaufgabe!

$$3 + 6 = \underline{9} \rightarrow \underline{6} + \underline{3} = 9$$

$$4 + 6 = \underline{10} \rightarrow \underline{6} + \underline{4} = 10$$

$$0 + 2 = \underline{2} \rightarrow \underline{2} + \underline{0} = 2$$

## 3. Rechne!

$$8 + \underline{4} = 12$$

$$7 + 9 = \underline{16}$$

$$\underline{8} + 6 = 14$$

$$3 + 9 = \underline{12}$$

$$5 + \underline{8} = 13$$

$$14 - \underline{5} = 9$$

$$12 - 4 = \underline{8}$$

$$\underline{13} - 5 = 8$$

$$16 - 6 = \underline{10}$$

$$11 - \underline{4} = 7$$

## 4.

$$17 - 8 = \underline{9}$$

$$13 - 5 = \underline{8}$$

$$8 + 4 = \underline{12}$$

$$4 + 8 = \underline{12}$$

$$6 + 7 = \underline{13}$$

$$12 - 6 = \underline{6}$$

$$2 + 9 = \underline{11}$$

$$7 + 7 = \underline{14}$$

$$15 - 9 = \underline{6}$$

$$14 - 8 = \underline{6}$$

$$6 + 9 = \underline{15}$$

$$3 + 7 = \underline{11}$$

$$5 + 6 = \underline{11}$$

$$18 - 9 = \underline{9}$$

$$16 - 8 = \underline{8}$$

$$11 - 3 = \underline{8}$$

$$7 + 4 = \underline{11}$$

$$2 + 8 = \underline{10}$$

Wir rechnen bis 20

Lösung

Station 3

### 1. Findest du die richtigen Aufgaben zu diesen Zahlen?

**5**

**7**

**12**

**5**

**14**

**9**

**7**

**17**

**10**

$\underline{5 + 7 = 12}$	$\underline{5 + 9 = 14}$	$\underline{7 + 10 = 17}$
$\underline{7 + 5 = 12}$	$\underline{9 + 5 = 14}$	$\underline{10 + 7 = 17}$
$\underline{12 - 7 = 5}$	$\underline{14 - 5 = 9}$	$\underline{17 - 7 = 10}$
$\underline{12 - 5 = 7}$	$\underline{14 - 9 = 5}$	$\underline{17 - 10 = 7}$

### 2. Zwerg und Riese: Wie heißt die fehlende Aufgabe?

Zwerg	$3 + 2 = 5$	$2 + 5 = 7$	$9 - 3 = 6$	$7 - 7 = 0$
Riese	$13 + 2 = 15$	$12 + 5 = 17$	$19 - 3 = 16$	$17 - 7 = 10$

### 3. Löse die Aufgaben

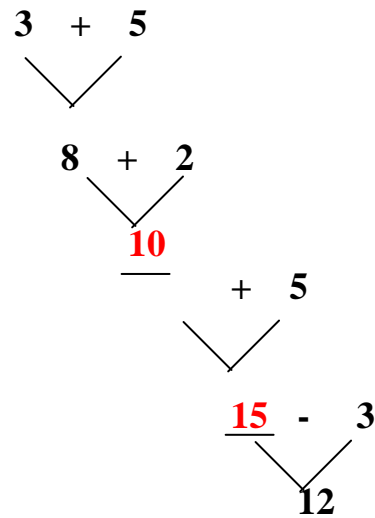
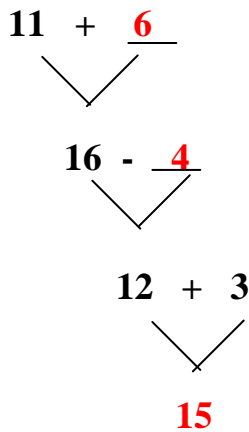
$4 + 3 = 7$	$6 + 3 = 9$	$5 + 4 = 9$	$3 + 4 = 7$	$7 + 2 = 9$
$14 + 3 = 17$	$16 + 3 = 19$	$15 + 4 = 19$	$13 + 4 = 17$	$17 + 2 = 19$
$7 - 3 = 4$	$8 - 4 = 4$	$4 - 3 = 1$	$9 - 2 = 7$	$6 - 2 = 4$
$17 - 3 = 14$	$18 - 4 = 14$	$14 - 3 = 11$	$19 - 2 = 17$	$16 - 2 = 14$

### 4. Rechenbefehle

$14 \xrightarrow{+1} 15$	$17 \xrightarrow{+3} 20$	$15 \xrightarrow{+4} 19$	$19 \xrightarrow{-3} 16$
$15 \xrightarrow{+1} 16$	$16 \xrightarrow{+3} 19$	$14 \xrightarrow{+4} 18$	$16 \xrightarrow{-5} 11$
$16 \xrightarrow{+1} 17$	$15 \xrightarrow{+3} 18$	$14 \xrightarrow{+3} 17$	$17 \xrightarrow{-4} 13$



1. Überlege: Fülle die Lücken aus



2.

$16 - 4 = 12$

$17 - 2 = 15$

$14 - 4 = 10$

$13 - 2 = 11$

$18 - 4 = 14$

$14 - 2 = 12$

$15 - 3 = 12$

$16 - 2 = 14$

$15 - 4 = 11$

$18 - 2 = 16$

$17 - 4 = 13$

$16 - 3 = 13$

3.

11	
5	6
4	7
7	4
9	2

12	
8	4
6	6
2	10
5	7

13	
4	9
5	8
5	8
7	6

4.

11		
5	2	4
5	3	3
8	2	1
6	1	4

12		
4	4	4
5	0	7
3	6	3
6	0	6

13		
2	6	5
3	4	6
7	4	2
4	5	4

1.

$4 + 7 = 11$

$8 + 8 = 16$

$9 + 7 = 16$

$2 + 9 = 11$

$12 - 7 = 5$

$14 - 8 = 6$

$13 - 5 = 8$

$12 - 8 = 4$

$8 + 5 = 13$

$6 + 5 = 11$

$14 - 5 = 9$

$11 - 6 = 5$

2.

$8 + 6 = 14$

$9 + 9 = 18$

$8 + 3 = 11$

$13 - 7 = 6$

$14 - 6 = 8$

$11 - 6 = 5$

$7 + 8 = 15$

$4 + 8 = 12$

$16 - 8 = 8$

$6 + 9 = 15$

3.

$5 + 8 = 13$

$8 + 4 = 12$

$6 + 8 = 14$

$9 + 8 = 17$

4.

$6 + 6 = 12$

$7 + 6 = 13$

$8 + 7 = 15$

$2 + 8 = 10$

5.

$18 - 9 = 9$

$12 - 5 = 7$

$13 - 3 = 10$

$16 - 8 = 8$

6.

$7 + 4 = 11$

$6 + 8 = 14$

$13 - 4 = 9$

$15 - 8 = 7$

$13 - 9 = 4$

$17 - 8 = 7$

$11 - 4 = 7$

$14 - 5 = 9$

$17 - 9 = 8$

$9 + 6 = 15$

$4 + 9 = 13$

$7 + 7 = 14$

$9 + 9 = 18$

$13 - 5 = 8$

$12 - 3 = 9$

$14 - 7 = 7$

$16 - 6 = 10$

$9 + 8 = 17$

$4 + 6 = 10$

$16 - 9 = 7$

$10 - 3 = 7$

$13 - 6 = 7$

$8 + 9 = 17$

$3 + 8 = 11$

$12 - 6 = 6$

$15 - 8 = 7$

$5 + 7 = 12$

$4 + 8 = 12$

$9 + 7 = 16$

$8 + 5 = 13$

$12 - 4 = 8$

$13 - 6 = 7$

$11 - 5 = 6$

$17 - 3 = 14$

$4 + 7 = 11$

$7 + 8 = 15$

$12 - 7 = 5$

$14 - 8 = 6$

## Die Zahlen bis 20 Lösung Station 6

### Gemischte Übungsaufgaben bis 20

1.  $10 + 5 = 15$

$13 + 6 = 19$

$12 + 5 = 17$

$15 + 5 = 20$

$11 + 6 = 17$

$14 + 6 = 20$

2.  $18 - 5 = 13$

$16 - 6 = 10$

$17 - 5 = 12$

$19 - 6 = 13$

$17 - 6 = 11$

$19 - 5 = 14$

3.  $10 + 6 = 16$

$18 - 6 = 12$

$12 + 6 = 18$

$14 + 5 = 19$

$18 - 4 = 14$

$16 - 5 = 11$

4.  $10 + 5 = 15$

$12 + 6 = 18$

$13 + 5 = 18$

$14 + 6 = 20$

$11 + 5 = 16$

$18 + 0 = 18$

$15 - 5 = 10$

$17 - 6 = 11$

$18 - 6 = 12$

$19 - 5 = 14$

$16 - 6 = 10$

$18 - 5 = 13$

$4 + 10 = 14$

$15 - 5 = 5$

$7 + 10 = 17$

$16 - 10 = 6$

$8 + 10 = 18$

$13 - 10 = 3$

### Wegnehmen im Zahlenraum bis 20

$12 - 2 = 10$

$18 - 8 = 10$

$17 - 7 = 10$

$13 - 3 = 10$

$19 - 9 = 10$

$16 - 6 = 10$

$16 - 5 = 11$

$19 - 4 = 15$

$18 - 6 = 12$

$17 - 4 = 13$

$16 - 4 = 12$

$18 - 5 = 13$

$17 - 5 = 12$

$16 - 6 = 10$

$19 - 5 = 14$

$18 - 4 = 14$

$19 - 6 = 13$

$17 - 6 = 11$

### Gemischte Übungsaufgaben bis 20

$12 + 3 = 15$

$15 + 2 = 17$

$13 + 4 = 17$

$17 + 3 = 20$

$12 + 2 = 14$

$20 - 2 = 18$

$18 - 3 = 15$

$13 + 2 = 15$

$15 + 4 = 19$

$17 + 2 = 19$

$14 + 3 = 17$

$14 + 4 = 18$

$17 - 3 = 14$

$19 - 2 = 17$

$15 + 3 = 18$

$14 + 2 = 16$

$16 + 3 = 19$

$18 + 2 = 20$

$16 + 4 = 20$

$15 - 2 = 13$

$19 - 3 = 16$