



Lernland: Mathe-Arbeitsblätter

Alle Aufgaben und Lösungen im Überblick

1.	Brüche einfärben: Kreis	● ● ○	LL-016B
2.	Brüche einfärben: Balken	● ● ○	LL-016E
3.	Drei Würfel addieren	● ● ○	LL-008B
4.	Einmaleins: 3er-, 4er- und 6er-Reihe	● ● ○	LL-019B
5.	Mengen bis 15 erfassen	● ● ○	LL-001B
6.	Minus im 10er-Feld	● ● ○	LL-003B
7.	Minus mit Zehnerübergang	● ● ○	LL-017B
8.	Plus im 10er-Feld	● ● ○	LL-002B
9.	Plus im 20er-Feld	● ● ○	LL-004B
10.	Plus und Minus bis 100	● ● ○	LL-018B
11.	Punktebilder addieren	● ● ○	LL-010B
12.	Würfel plus Zahl	● ● ○	LL-009B
13.	Würfelbilder addieren	● ● ○	LL-007B
14.	Würfelbilder vergleichen	● ● ○	LL-011B
15.	Zahlen im Hunderterfeld	● ● ○	LL-013B
16.	Hunderterfeld: Zehner und Einer	● ● ○	LL-013D
17.	Zahlenstrahl: Welche Rechnung zeigt der Sprung?	● ● ○	LL-014B
18.	Zehnerübergang am 20er-Feld	● ● ○	LL-006B
19.	Zerlegung der 10	● ● ○	LL-005B



Brüche einfärben: Kreis

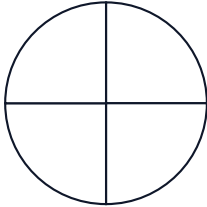
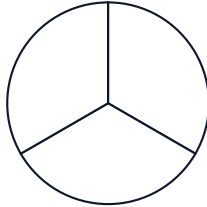
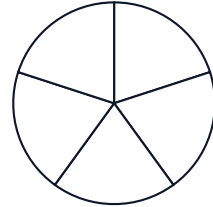
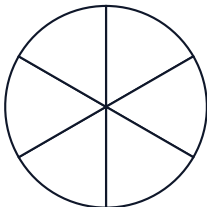
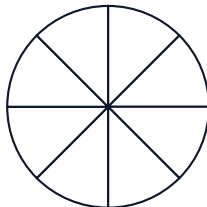
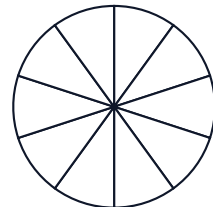
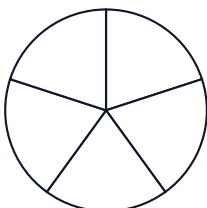
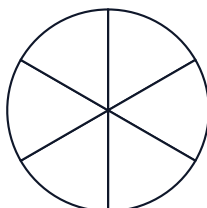
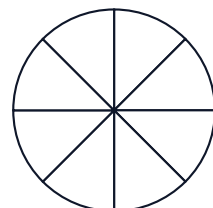
MA.1.C.2 4. Klasse · 5. Klasse

NAME _____

DATUM _____

SO FUNKTIONIERT ES

Färbe im Kreis so viele Teile, wie der Bruch angibt. Der Kreis ist schon eingeteilt.

1 Färbe $\frac{3}{4}$ **2** Färbe $\frac{2}{3}$ **3** Färbe $\frac{3}{5}$ **4** Färbe $\frac{4}{6}$ **5** Färbe $\frac{5}{8}$ **6** Färbe $\frac{7}{10}$ **7** Färbe $\frac{2}{5}$ **8** Färbe $\frac{5}{6}$ **9** Färbe $\frac{3}{8}$ 



Brüche einfärben: Balken

MA.1.C.2 4. Klasse · 5. Klasse

NAME _____

DATUM _____

SO FUNKTIONIERT ES

Färbe im Balken so viele Teile, wie der Bruch angibt. Der Balken ist schon eingeteilt.

1 Färbe $\frac{3}{4}$

--	--	--	--

2 Färbe $\frac{2}{3}$

--	--	--

3 Färbe $\frac{3}{5}$

--	--	--	--	--

4 Färbe $\frac{4}{6}$

--	--	--	--	--	--

5 Färbe $\frac{5}{8}$

--	--	--	--	--	--	--	--

6 Färbe $\frac{7}{10}$

--	--	--	--	--	--	--	--	--	--

7 Färbe $\frac{2}{5}$

--	--	--	--	--

8 Färbe $\frac{5}{6}$

--	--	--	--	--	--



Drei Würfel addieren

MA.1.A.3 1. Klasse · 2. Klasse

NAME _____

SO FUNKTIONIERT ES

Zähle die Augen von allen drei Würfeln zusammen und schreibe das Ergebnis in das Kästchen.

1

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

2

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

3

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

4

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

5

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

6

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

7

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

8

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

9

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

10

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

11

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

12

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$



Einmaleins: 3er-, 4er- und 6er-Reihe

MA.1.A.3 3. Klasse

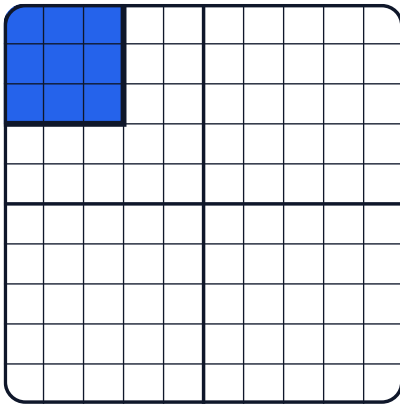
NAME _____

DATUM _____

SO FUNKTIONIERT ES

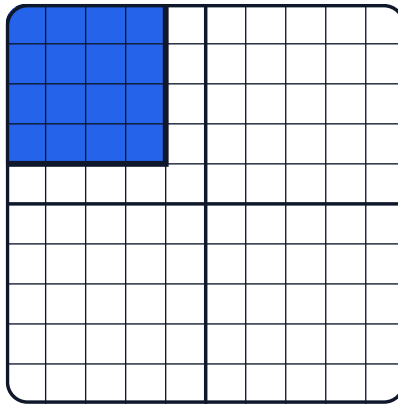
Im Hunderterfeld ist ein Rechteck gefärbt. Zähle die Reihen und wie viele Felder in einer Reihe sind: Das ist die Malaufgabe. Wie viele Felder sind es zusammen?

1



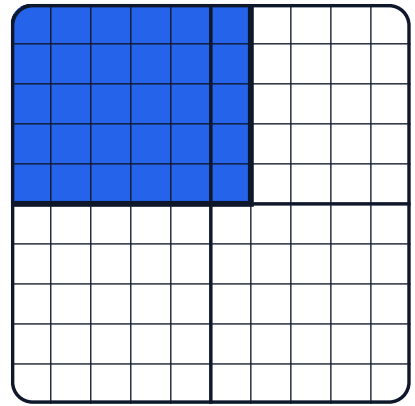
$$3 \cdot 3 = \boxed{}$$

2



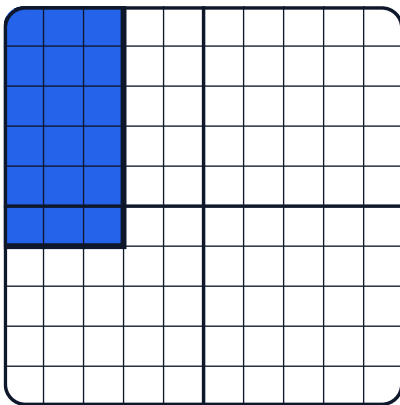
$$4 \cdot 4 = \boxed{}$$

3



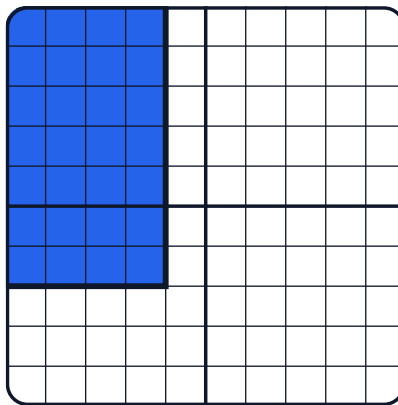
$$5 \cdot 6 = \boxed{}$$

4



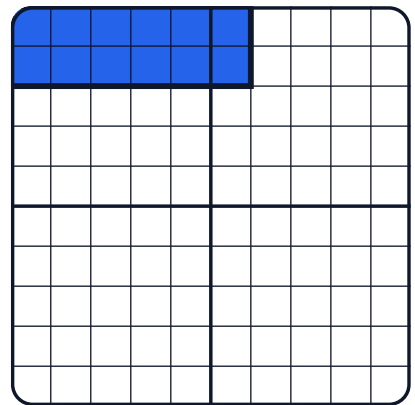
$$\boxed{} \cdot \boxed{} = \boxed{}$$

5



$$\boxed{} \cdot \boxed{} = \boxed{}$$

6



$$\boxed{} \cdot \boxed{} = \boxed{}$$



Mengen bis 15 erfassen

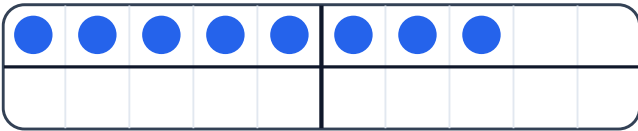
MA.1.A.1 1. Klasse

NAME _____

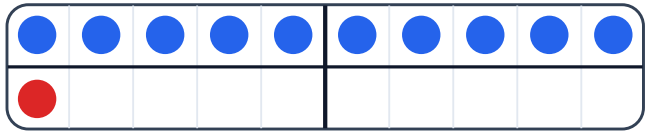
SO FUNKTIONIERT ES

Schau die Punkte kurz an, ohne zu zählen. Wie viele sind es? Schreibe die Zahl in das Kästchen.

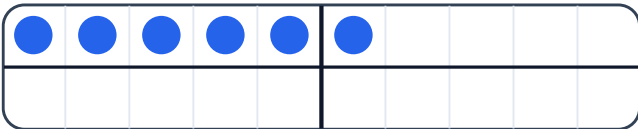
1 Wie viele Punkte?



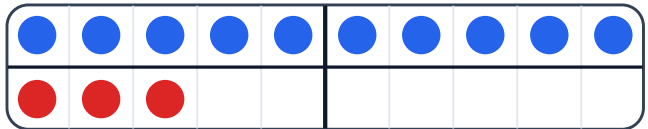
2 Wie viele Punkte?



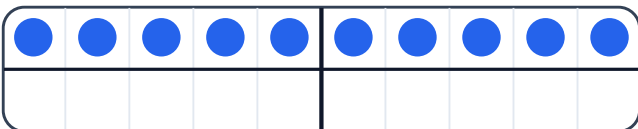
3 Wie viele Punkte?



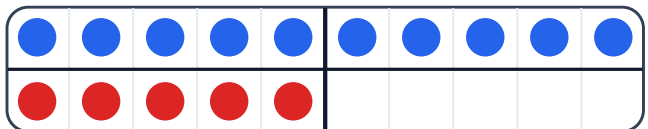
4 Wie viele Punkte?



5 Wie viele Punkte?



6 Wie viele Punkte?





Minus im 10er-Feld

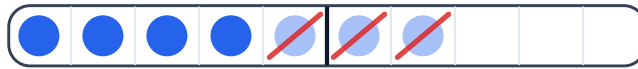
MA.1.A.3 1. Klasse

NAME _____

SO FUNKTIONIERT ES

Die durchgestrichenen blauen Punkte werden weggenommen. Zähle, wie viele übrig bleiben, und schreibe die Rechnung unter das Feld.

1



$$7 - 3 = \boxed{}$$

2



$$9 - 4 = \boxed{}$$

3



$$\boxed{} - \boxed{} = \boxed{}$$

4



$$\boxed{} - \boxed{} = \boxed{}$$



Minus mit Zehnerübergang

MA.1.A.3 1. Klasse · 2. Klasse

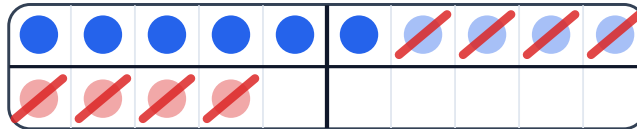
NAME _____

SO FUNKTIONIERT ES

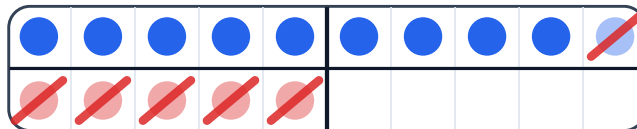
Die durchgestrichenen Punkte werden weggenommen, zuerst bis zur 10. Wie viele bleiben übrig? Schreibe die Rechnung unter das Feld.

1

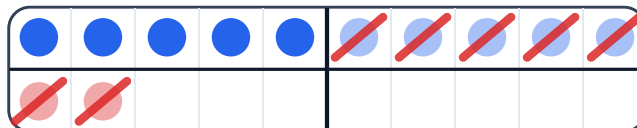
$$13 - 5 = \boxed{}$$

2

$$14 - 8 = \boxed{}$$

3

$$\boxed{} - \boxed{} = \boxed{}$$

4

$$\boxed{} - \boxed{} = \boxed{}$$



Plus im 10er-Feld

MA.1.A.3 1. Klasse

NAME _____

SO FUNKTIONIERT ES

Im 10er-Feld siehst du blaue und rote Punkte. Zähle sie und schreibe die Rechnung unter das Feld.

1



$$3 + 4 = \boxed{}$$

2



$$5 + 4 = \boxed{}$$

3



$$\boxed{} + \boxed{} = \boxed{}$$

4



$$\boxed{} + \boxed{} = \boxed{}$$



Plus im 20er-Feld

MA.1.A.3 1. Klasse · 2. Klasse

NAME _____

SO FUNKTIONIERT ES

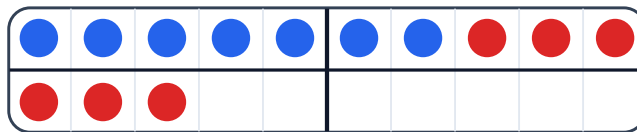
Im 20er-Feld siehst du blaue und rote Punkte. Zähle sie und schreibe die Rechnung unter das Feld.

1



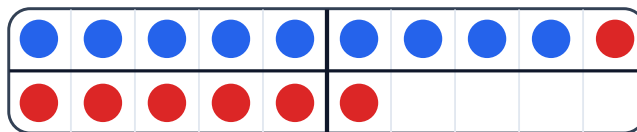
$$8 + 5 = \boxed{}$$

2



$$7 + 6 = \boxed{}$$

3



$$\boxed{} + \boxed{} = \boxed{}$$

4



$$\boxed{} + \boxed{} = \boxed{}$$



Plus und Minus bis 100

MA.1.A.3 2. Klasse

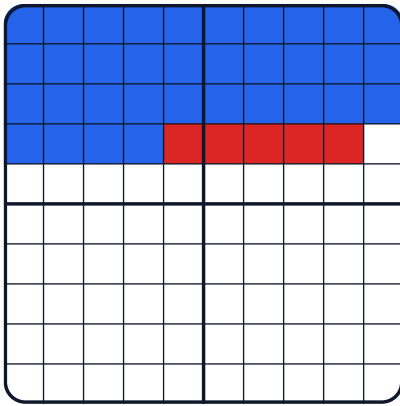
NAME _____

DATUM _____

SO FUNKTIONIERT ES

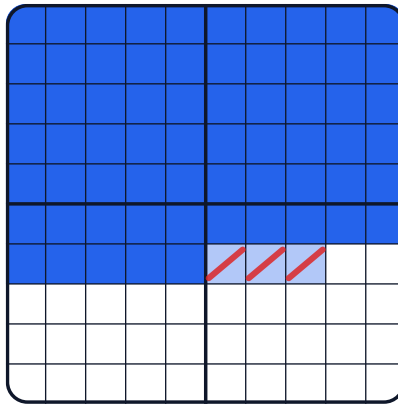
Die blauen Felder sind die erste Zahl. Rote Felder kommen dazu, durchgestrichene Felder werden weggenommen. Schreibe die Rechnung unter das Feld.

1



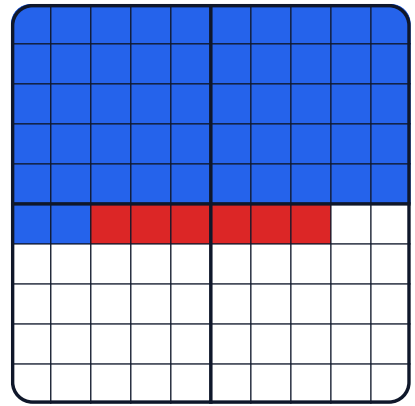
$$34 + 5 = \boxed{}$$

2



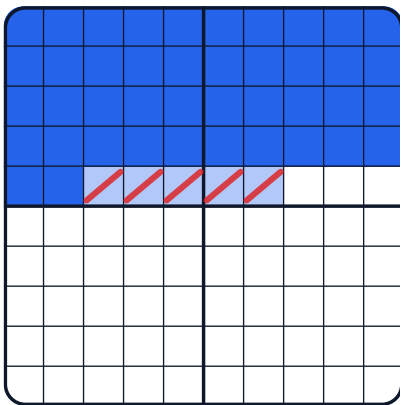
$$68 - 3 = \boxed{}$$

3



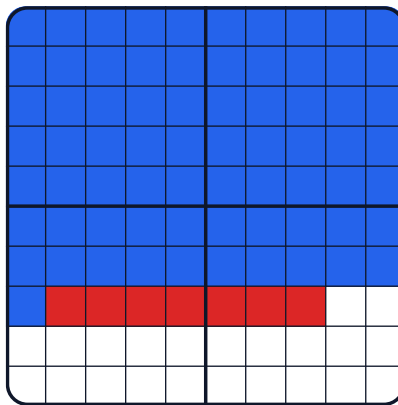
$$52 + 6 = \boxed{}$$

4



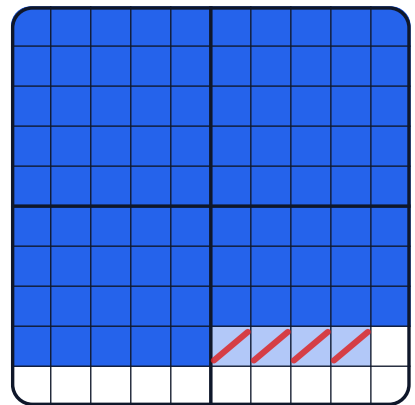
$$\boxed{} - \boxed{} = \boxed{}$$

5



$$\boxed{} + \boxed{} = \boxed{}$$

6



$$\boxed{} - \boxed{} = \boxed{}$$



Punktebilder addieren

MA.1.A.3 1. Klasse

NAME _____

SO FUNKTIONIERT ES

Schau die Punktebilder an. Zähle die Punkte zusammen und schreibe das Ergebnis in das Kästchen.

1 + =

2 + =

3 + =

4 + =

5 + =

6 + =

7 + =

8 + =

9 + =

10 + =

11 + =

12 + =



Würfel plus Zahl

MA.1.A.3 1. Klasse · 2. Klasse

NAME _____

SO FUNKTIONIERT ES

Schau die Augen vom Würfel an und zähle die Zahl dazu. Schreibe das Ergebnis in das Kästchen.

1

 $+ 4 =$

2

 $+ 3 =$

3

 $+ 6 =$

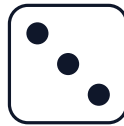
4

 $+ 5 =$

5

 $+ 4 =$

6

 $+ 7 =$

7

 $+ 5 =$

8

 $+ 6 =$

9

 $+ 8 =$

10

 $+ 5 =$

11

 $+ 4 =$

12

 $+ 5 =$



Würfelbilder vergleichen

MA.1.A.1 1. Klasse

NAME _____

SO FUNKTIONIERT ES

Welcher Würfel hat mehr Augen? Schreibe das Zeichen $<$, $>$ oder $=$ in das Kästchen zwischen den beiden Würfeln.

 $<$ kleiner $>$ grösser $=$ gleich

1



2



3



4



5



6



7



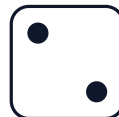
8



9



10



11



12





Zahlen im Hunderterfeld

MA.1.A.1 2. Klasse

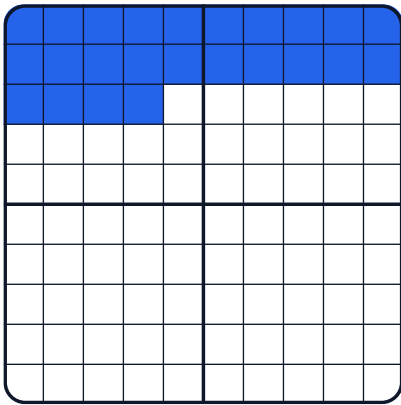
NAME _____

DATUM _____

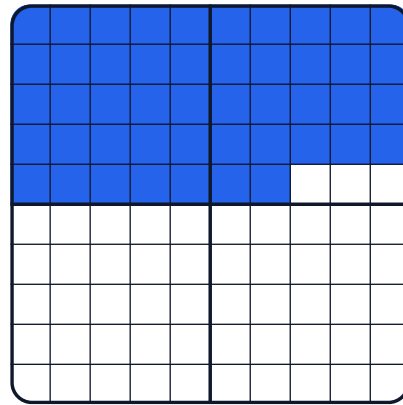
SO FUNKTIONIERT ES

Im Hunderterfeld sind Felder gefüllt. Welche Zahl ist das? Schreibe sie in das Kästchen.

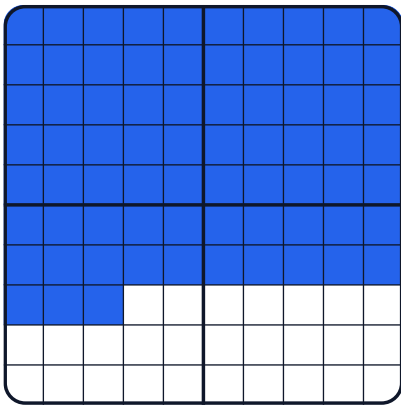
1



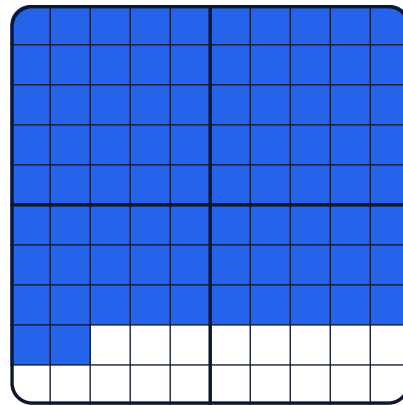
2



3



4





Hunderterfeld: Zehner und Einer

MA.1.A.1 2. Klasse

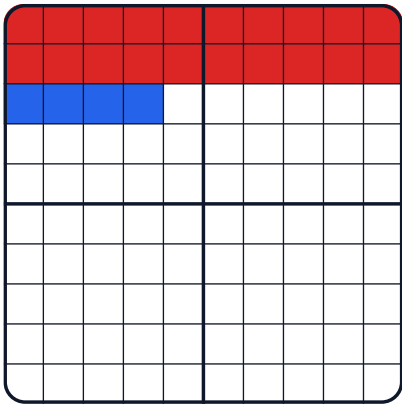
NAME _____

DATUM _____

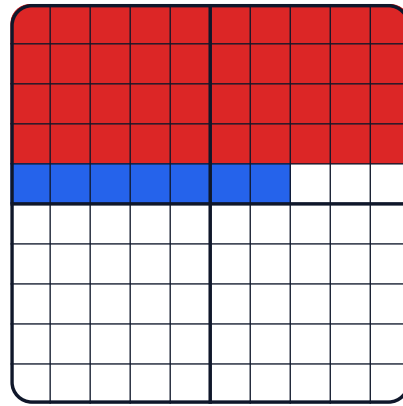
SO FUNKTIONIERT ES

Wie viele volle Zehnerreihen (Z) und wie viele einzelne Einer (E) sind es? Schreibe beides und dann die ganze Zahl.

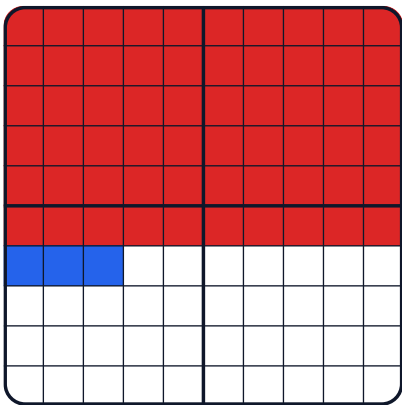
1

 Z E =

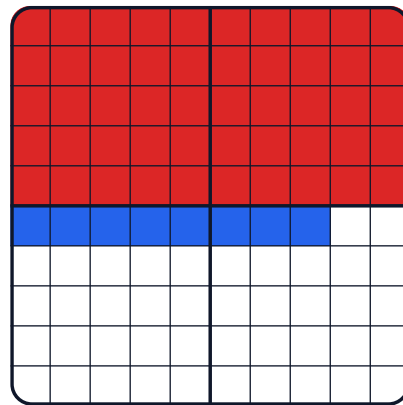
2

 Z E =

3

 Z E =

4

 Z E =



Zahlenstrahl: Welche Rechnung zeigt der Sprung?

MA.1.C.1 1. Klasse · 2. Klasse

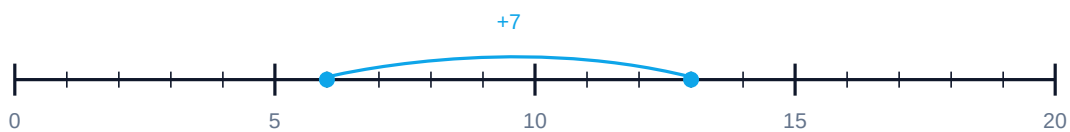
NAME _____

SO FUNKTIONIERT ES

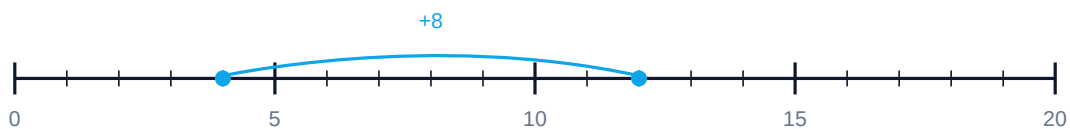
Der blaue Bogen über dem Zahlenstrahl zeigt einen Sprung. Welche Plus-Aufgabe steckt dahinter? Schreibe die ganze Rechnung mit Ergebnis.

1 Welche Rechnung zeigt der Sprung?

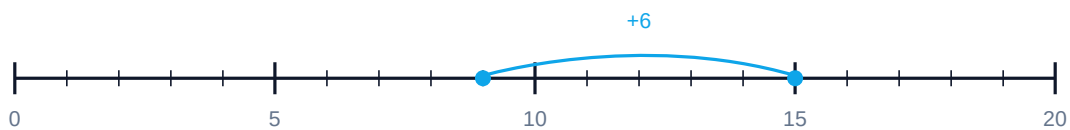
$$\boxed{} + \boxed{} = \boxed{}$$

2 Welche Rechnung zeigt der Sprung?

$$\boxed{} + \boxed{} = \boxed{}$$

3 Welche Rechnung zeigt der Sprung?

$$\boxed{} + \boxed{} = \boxed{}$$

4 Welche Rechnung zeigt der Sprung?

$$\boxed{} + \boxed{} = \boxed{}$$



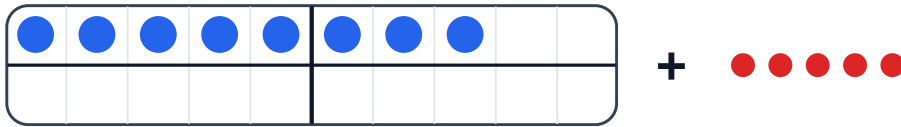
Zehnerübergang am 20er-Feld

MA.1.A.3 1. Klasse · 2. Klasse

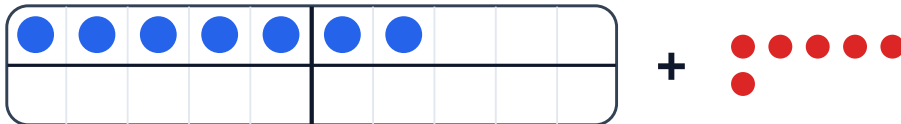
NAME _____

SO FUNKTIONIERT ES

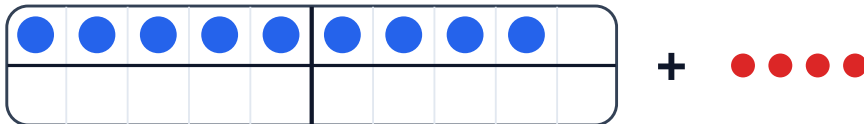
Im 20er-Feld liegen blaue Punkte. Daneben liegen rote Punkte. Stell dir vor, du legst die roten Punkte ins Feld dazu. Wie viele Punkte sind es dann?

1

$$8 + 5 =$$

2

$$7 + 6 =$$

3

$$9 + 4 =$$



Zerlegung der 10

MA.1.A.3 1. Klasse

NAME _____

SO FUNKTIONIERT ES

Du siehst blaue Punkte im 10er-Feld. Wie viele Punkte fehlen noch, damit es 10 werden? Schreibe die Rechnung darunter.

1



$$7 + \boxed{} = 10$$

2



$$4 + \boxed{} = 10$$

3



$$\boxed{} + \boxed{} = 10$$

4



$$\boxed{} + \boxed{} = 10$$



Lösungen

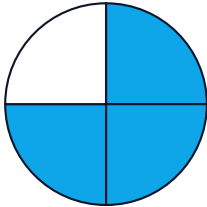
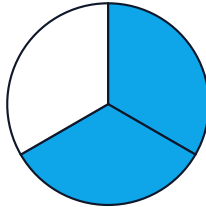
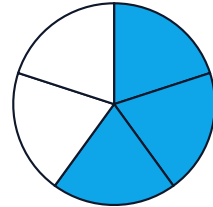
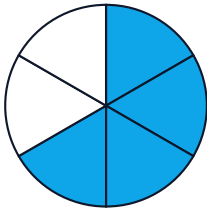
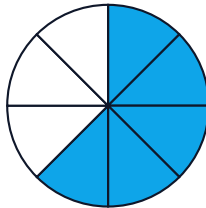
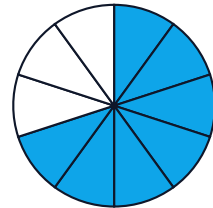
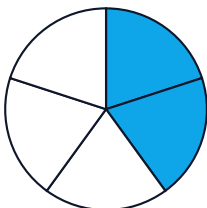
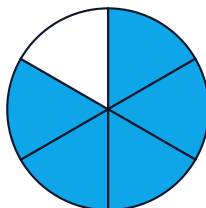
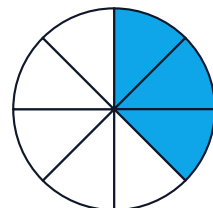
Alle Lösungen in der gleichen Reihenfolge

1.	Brüche einfärben: Kreis	● ● ○	LL-016B
2.	Brüche einfärben: Balken	● ● ○	LL-016E
3.	Drei Würfel addieren	● ● ○	LL-008B
4.	Einmaleins: 3er-, 4er- und 6er-Reihe	● ● ○	LL-019B
5.	Mengen bis 15 erfassen	● ● ○	LL-001B
6.	Minus im 10er-Feld	● ● ○	LL-003B
7.	Minus mit Zehnerübergang	● ● ○	LL-017B
8.	Plus im 10er-Feld	● ● ○	LL-002B
9.	Plus im 20er-Feld	● ● ○	LL-004B
10.	Plus und Minus bis 100	● ● ○	LL-018B
11.	Punktebilder addieren	● ● ○	LL-010B
12.	Würfel plus Zahl	● ● ○	LL-009B
13.	Würfelbilder addieren	● ● ○	LL-007B
14.	Würfelbilder vergleichen	● ● ○	LL-011B
15.	Zahlen im Hunderterfeld	● ● ○	LL-013B
16.	Hunderterfeld: Zehner und Einer	● ● ○	LL-013D
17.	Zahlenstrahl: Welche Rechnung zeigt der Sprung?	● ● ○	LL-014B
18.	Zehnerübergang am 20er-Feld	● ● ○	LL-006B
19.	Zerlegung der 10	● ● ○	LL-005B



Lösungen

Brüche einfärben: Kreis

1 Färbe $\frac{3}{4}$ 2 Färbe $\frac{2}{3}$ 3 Färbe $\frac{3}{5}$ 4 Färbe $\frac{4}{6}$ 5 Färbe $\frac{5}{8}$ 6 Färbe $\frac{7}{10}$ 7 Färbe $\frac{2}{5}$ 8 Färbe $\frac{5}{6}$ 9 Färbe $\frac{3}{8}$ 



Lösungen

Brüche einfärben: Balken

1 Färbe $\frac{3}{4}$ 2 Färbe $\frac{2}{3}$ 3 Färbe $\frac{3}{5}$ 4 Färbe $\frac{4}{6}$ 5 Färbe $\frac{5}{8}$ 6 Färbe $\frac{7}{10}$ 7 Färbe $\frac{2}{5}$ 8 Färbe $\frac{5}{6}$ 



Lösungen

Drei Würfel addieren

1

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \boxed{6}$$

2

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \boxed{9}$$

3

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \boxed{8}$$

4

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \boxed{9}$$

5

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \boxed{10}$$

6

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \boxed{8}$$

7

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \boxed{9}$$

8

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \boxed{8}$$

9

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \boxed{9}$$

10

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \boxed{9}$$

11

$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} = \boxed{10}$$

12

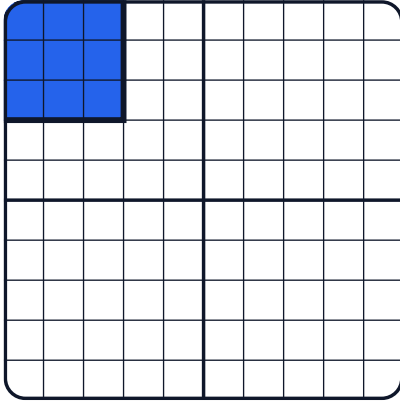
$$\begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \end{array} = \boxed{9}$$



Lösungen

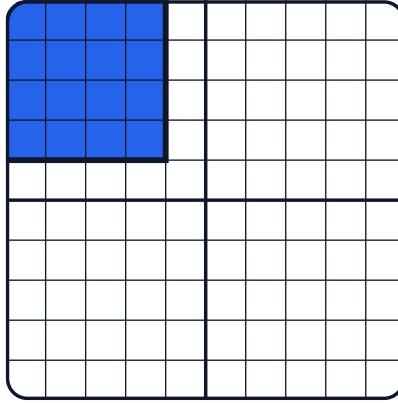
Einmaleins: 3er-, 4er- und 6er-Reihe

1



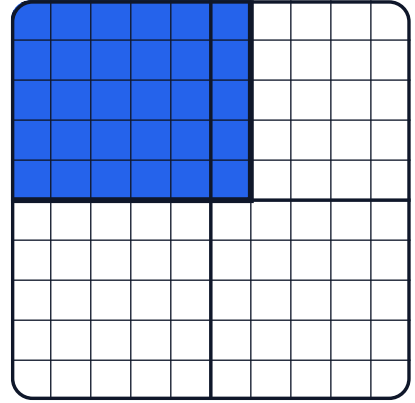
$$3 \cdot 3 = 9$$

2



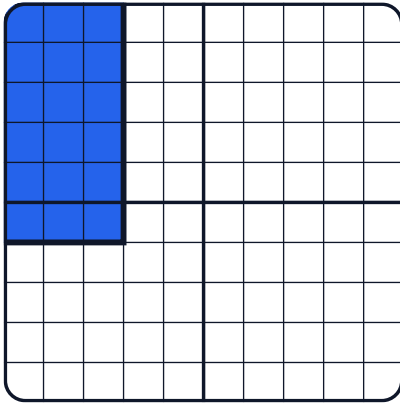
$$4 \cdot 4 = 16$$

3



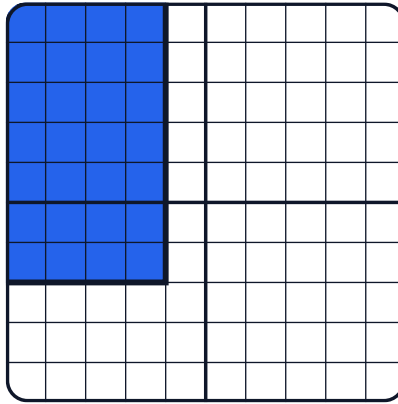
$$5 \cdot 6 = 30$$

4



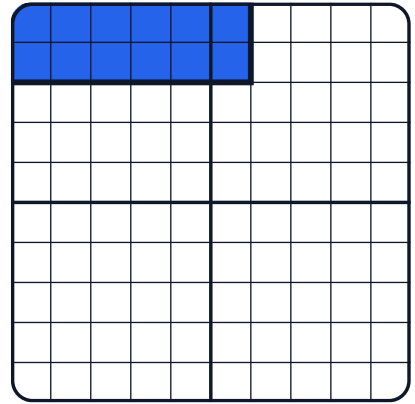
$$6 \cdot 3 = 18$$

5



$$7 \cdot 4 = 28$$

6



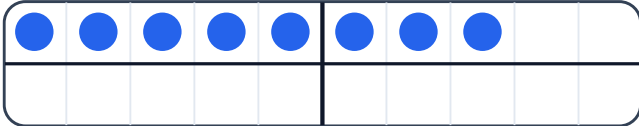
$$2 \cdot 6 = 12$$



Lösungen

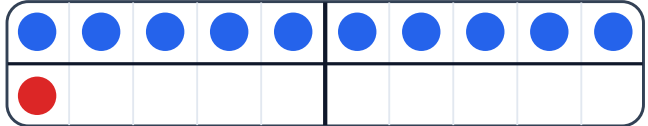
Mengen bis 15 erfassen

1 Wie viele Punkte?



8

2 Wie viele Punkte?



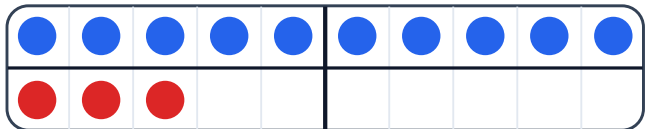
11

3 Wie viele Punkte?



6

4 Wie viele Punkte?



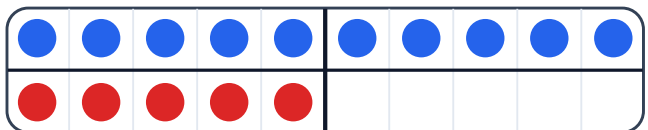
13

5 Wie viele Punkte?



10

6 Wie viele Punkte?



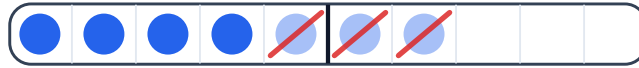
15



Lösungen

Minus im 10er-Feld

1



$$7 - 3 = 4$$

2



$$9 - 4 = 5$$

3



$$8 - 5 = 3$$

4



$$6 - 2 = 4$$



Lösungen

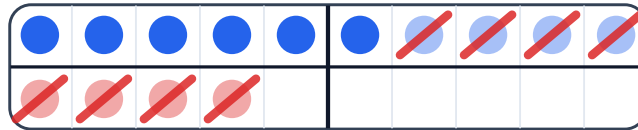
Minus mit Zehnerübergang

1



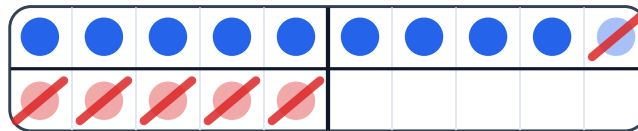
$$13 - 5 = 8$$

2



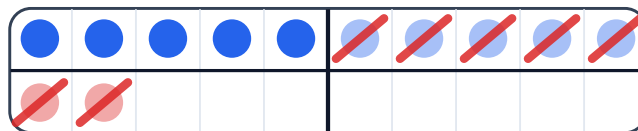
$$14 - 8 = 6$$

3



$$15 - 6 = 9$$

4



$$12 - 7 = 5$$



Lösungen

Plus im 10er-Feld

1



$$3 + 4 = 7$$

2



$$5 + 4 = 9$$

3



$$6 + 3 = 9$$

4



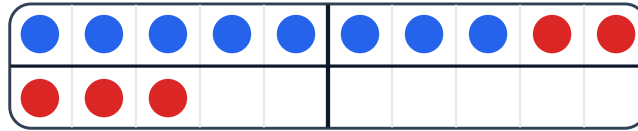
$$4 + 5 = 9$$



Lösungen

Plus im 20er-Feld

1



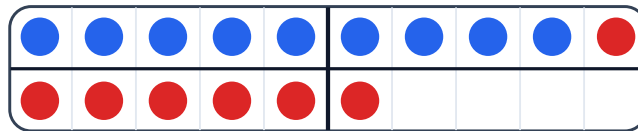
$$8 + 5 = 13$$

2



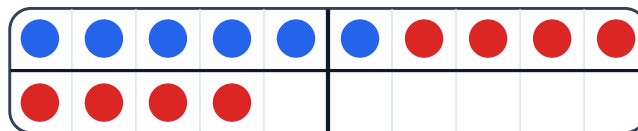
$$7 + 6 = 13$$

3



$$9 + 7 = 16$$

4



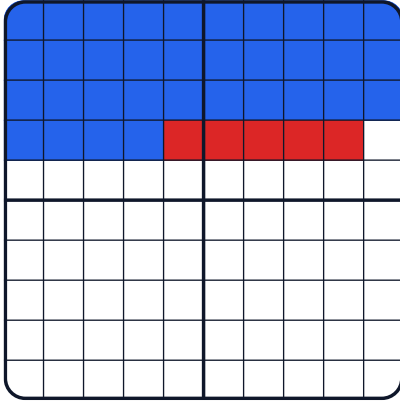
$$6 + 8 = 14$$



Lösungen

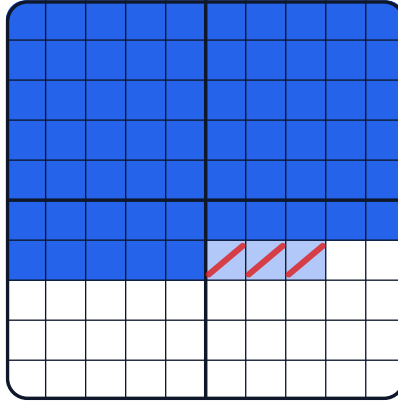
Plus und Minus bis 100

1



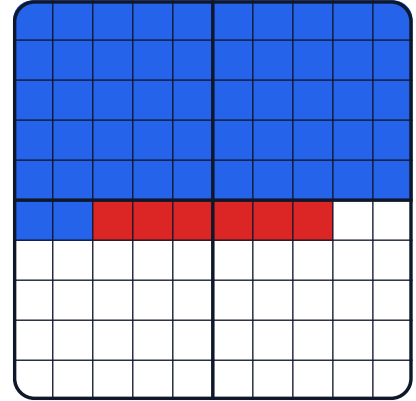
$$34 + 5 = 39$$

2



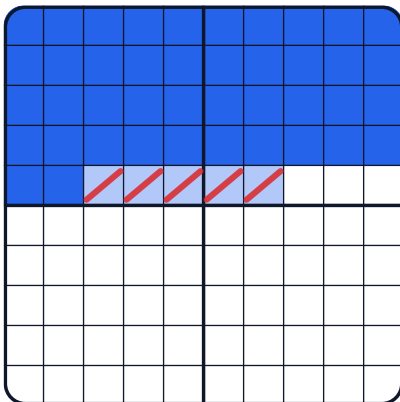
$$68 - 3 = 65$$

3



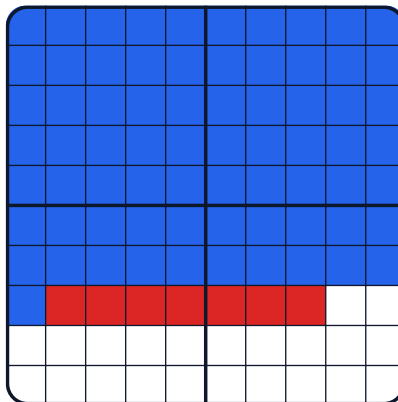
$$52 + 6 = 58$$

4



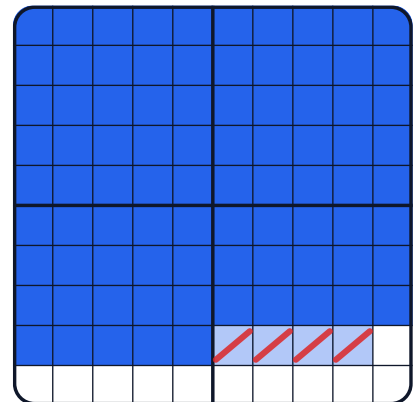
$$47 - 5 = 42$$

5



$$71 + 7 = 78$$

6



$$89 - 4 = 85$$



Lösungen

Punktebilder addieren

1

● ● ●

+

● ● ● ● ●

=

7

2

● ● ● ● ●

+

● ● ● ● ●

=

9

3

● ● ● ● ●

+

● ● ●

=

9

4

● ● ● ● ●

+

● ● ● ● ● ●

=

9

5

● ● ● ● ●

+

● ● ●

=

10

6

● ● ● ● ●

+

● ● ● ● ● ●

=

10

7

● ● ● ● ● ● ●

+

● ● ● ● ● ● ●

=

10

8

● ● ● ● ●

+

● ● ● ● ●

=

10

9

● ● ●

+

● ● ● ● ● ● ●

=

9

10

● ● ● ● ●

+

● ●

=

10

11

● ● ● ● ● ● ●

+

● ● ● ● ● ● ●

=

11

12

● ● ● ● ●

+

● ● ● ● ●

=

11



Lösungen

Würfel plus Zahl

1



$$+ 4 =$$

7

2



$$+ 3 =$$

8

3



$$+ 6 =$$

8

4



$$+ 5 =$$

9

5



$$+ 4 =$$

10

6



$$+ 7 =$$

10

7



$$+ 5 =$$

10

8



$$+ 6 =$$

10

9



$$+ 8 =$$

10

10



$$+ 5 =$$

11

11



$$+ 4 =$$

9

12



$$+ 5 =$$

8



Lösungen

Würfelbilder addieren

1

$$\begin{array}{|c|} \hline \bullet \\ \bullet \quad \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{7}$$

2

$$\begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{11}$$

3

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{7}$$

4

$$\begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{12}$$

5

$$\begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{8}$$

6

$$\begin{array}{|c|} \hline \bullet \\ \bullet \quad \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{8}$$

7

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{8}$$

8

$$\begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{9}$$

9

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{7}$$

10

$$\begin{array}{|c|} \hline \bullet \\ \bullet \quad \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{9}$$

11

$$\begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{10}$$

12

$$\begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \quad \bullet \\ \bullet \quad \bullet \\ \hline \end{array} = \boxed{10}$$



Lösungen

Würfelbilder vergleichen

< kleiner > grösser = gleich

1



2



3



4



5



6



7



8



9



10



11



12

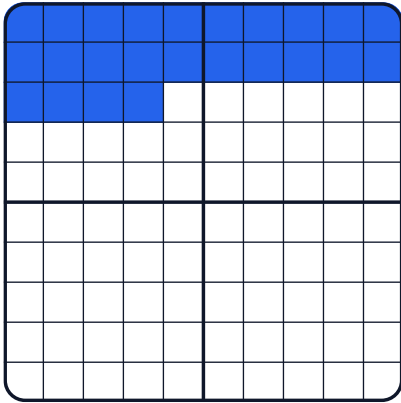




Lösungen

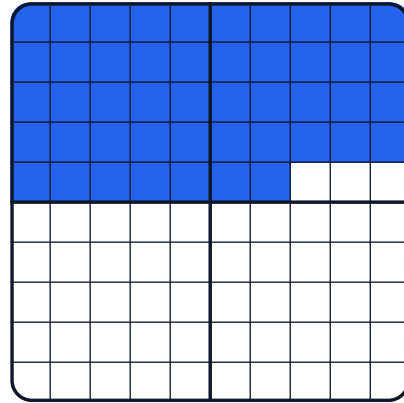
Zahlen im Hunderterfeld

1



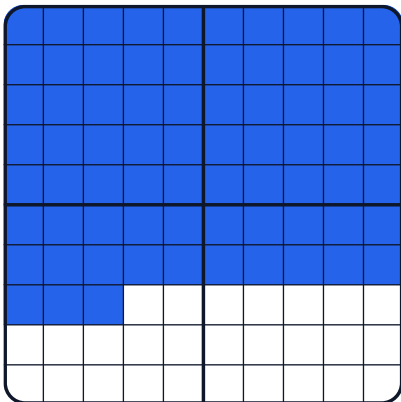
24

2



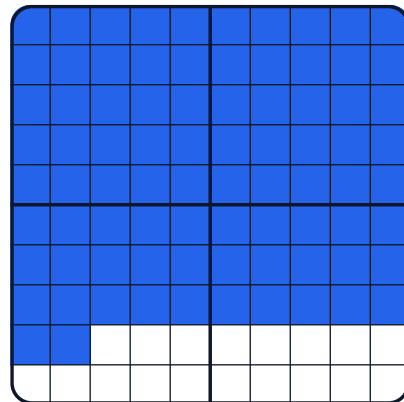
47

3



73

4



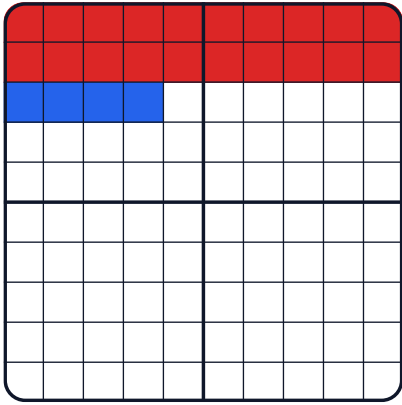
82



Lösungen

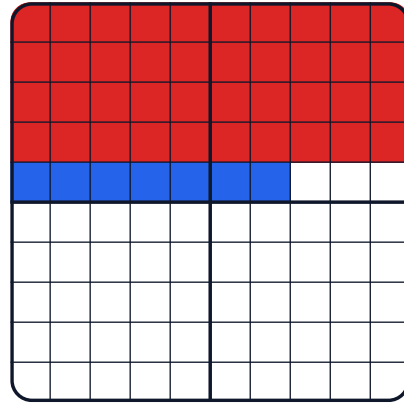
Hunderterfeld: Zehner und Einer

1



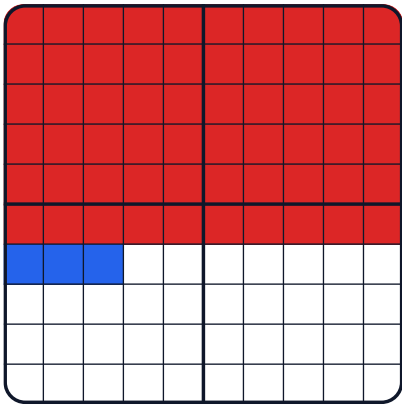
$$\boxed{2} \text{ z } \boxed{4} \text{ E} = \boxed{24}$$

2



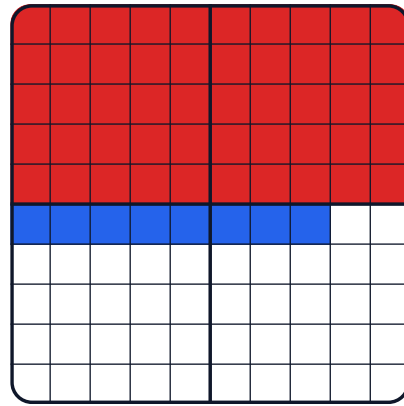
$$\boxed{4} \text{ z } \boxed{7} \text{ E} = \boxed{47}$$

3



$$\boxed{6} \text{ z } \boxed{3} \text{ E} = \boxed{63}$$

4



$$\boxed{5} \text{ z } \boxed{8} \text{ E} = \boxed{58}$$



Lösungen

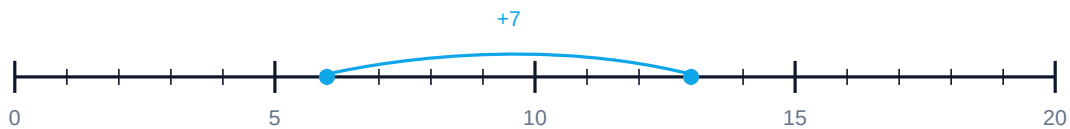
Zahlenstrahl: Welche Rechnung zeigt der Sprung?

1 Welche Rechnung zeigt der Sprung?



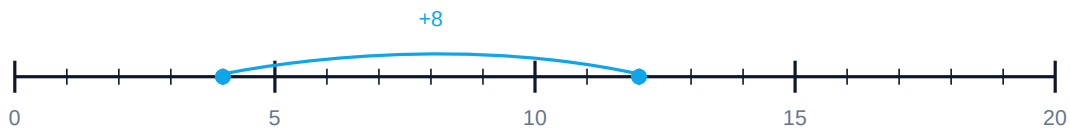
$$\boxed{3} + \boxed{5} = \boxed{8}$$

2 Welche Rechnung zeigt der Sprung?



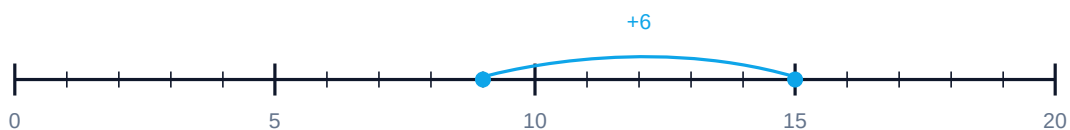
$$\boxed{6} + \boxed{7} = \boxed{13}$$

3 Welche Rechnung zeigt der Sprung?



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

4 Welche Rechnung zeigt der Sprung?



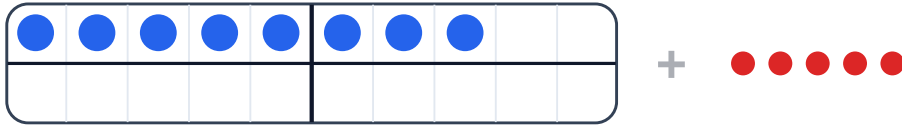
$$\boxed{9} + \boxed{6} = \boxed{15}$$



Lösungen

Zehnerübergang am 20er-Feld

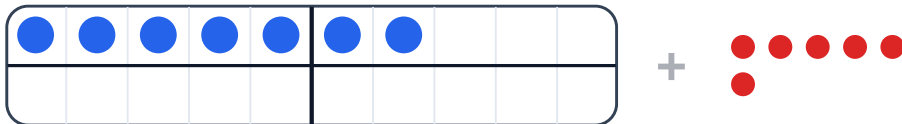
1



$$8 + 5 =$$

13

2



$$7 + 6 =$$

13

3



$$9 + 4 =$$

13



Lösungen

Zerlegung der 10

1



$$7 + \boxed{3} = 10$$

2



$$4 + \boxed{6} = 10$$

3



$$\boxed{6} + \boxed{4} = 10$$

4



$$\boxed{3} + \boxed{7} = 10$$