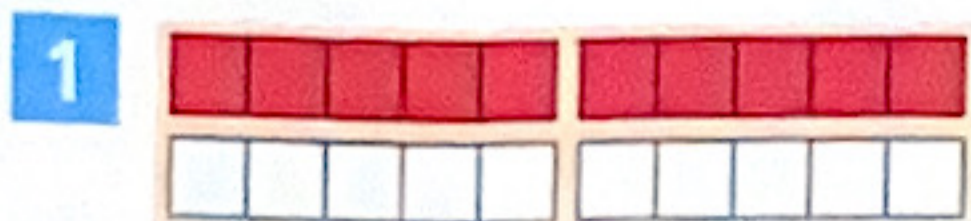


Addieren ohne Zehnerübergang – Das Zwanzigerfeld

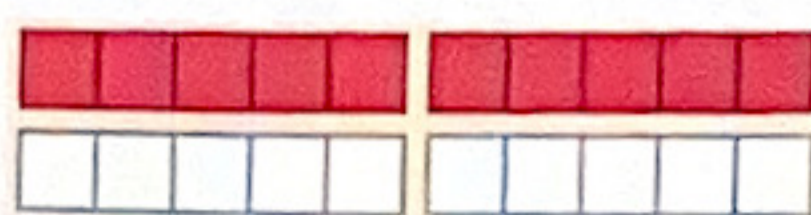
1. 2. 21



$$10 + 0 = \underline{10}$$

$$10 + 1 = \underline{11}$$

$$10 + 2 = \underline{12}$$



$$10 + 8 = \underline{18}$$

$$10 + 9 = \underline{19}$$

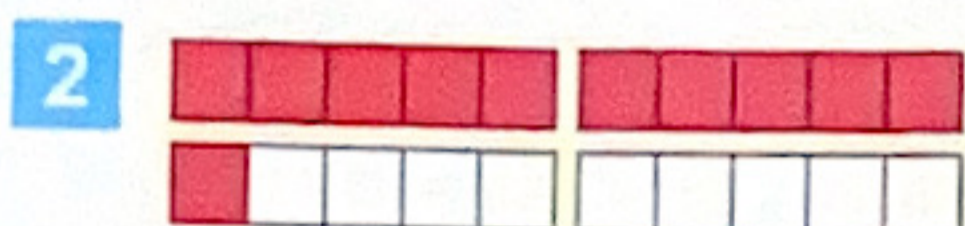
$$10 + 10 = \underline{20}$$



$$11 + 0 = \underline{11}$$

$$11 + 1 = \underline{12}$$

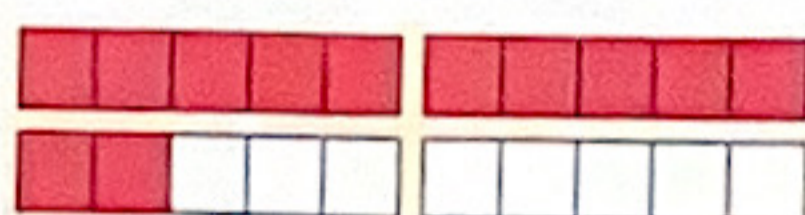
$$11 + 2 = \underline{13}$$



$$11 + 4 = \underline{15}$$

$$11 + 6 = \underline{17}$$

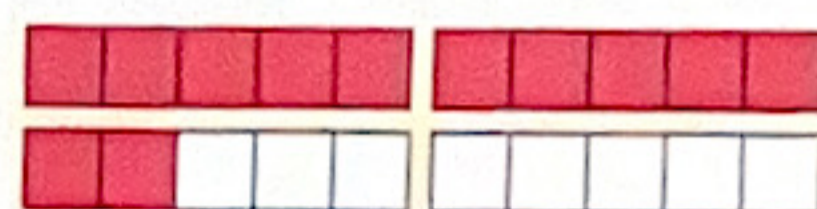
$$11 + 8 = \underline{19}$$



$$12 + 1 = \underline{13}$$

$$12 + 3 = \underline{15}$$

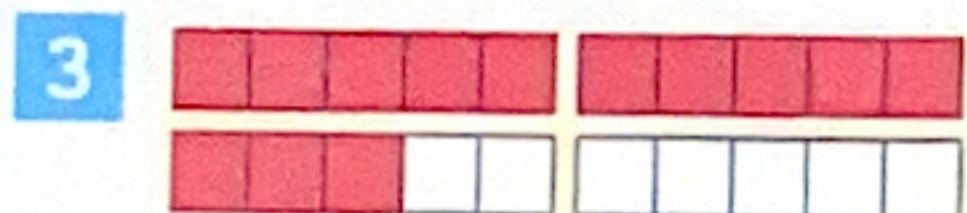
$$12 + 5 = \underline{17}$$



$$12 + 6 = \underline{18}$$

$$12 + 7 = \underline{19}$$

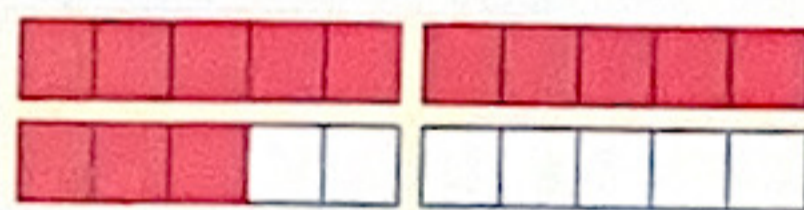
$$12 + 8 = \underline{20}$$



$$13 + 2 = \underline{15}$$

$$13 + 3 = \underline{16}$$

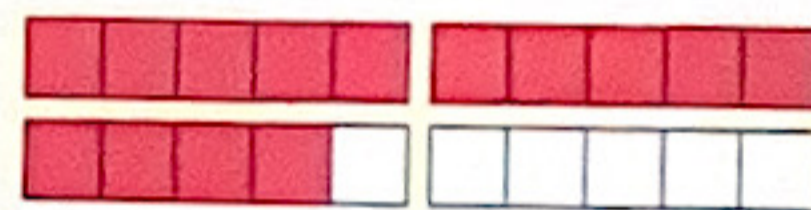
$$13 + 4 = \underline{17}$$



$$13 + 5 = \underline{18}$$

$$13 + 6 = \underline{19}$$

$$13 + 7 = \underline{20}$$



$$14 + 1 = \underline{15}$$

$$14 + 3 = \underline{17}$$

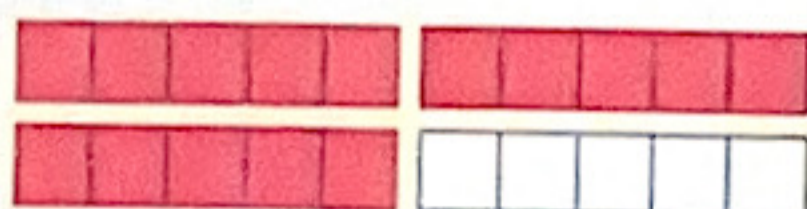
$$14 + 5 = \underline{19}$$



$$15 + 0 = \underline{15}$$

$$15 + 2 = \underline{17}$$

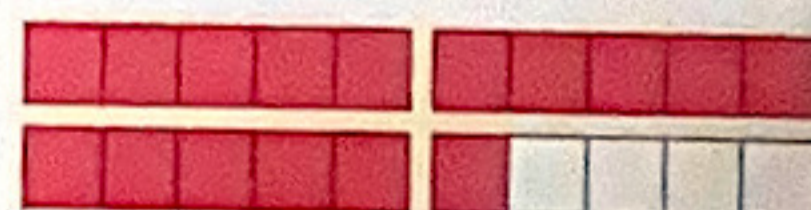
$$15 + 4 = \underline{19}$$



$$15 + 1 = \underline{16}$$

$$15 + 3 = \underline{18}$$

$$15 + 5 = \underline{20}$$



$$16 + 1 = \underline{17}$$

$$16 + 2 = \underline{18}$$

$$16 + 3 = \underline{19}$$

1.2.21



1

$$8 + 7$$



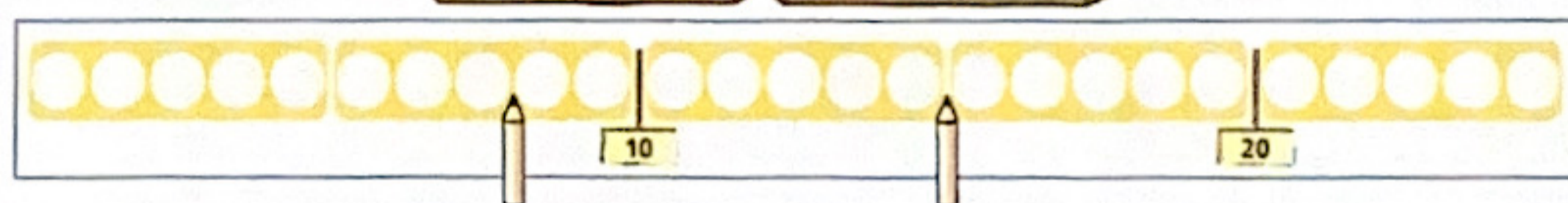
Leonie



Kai

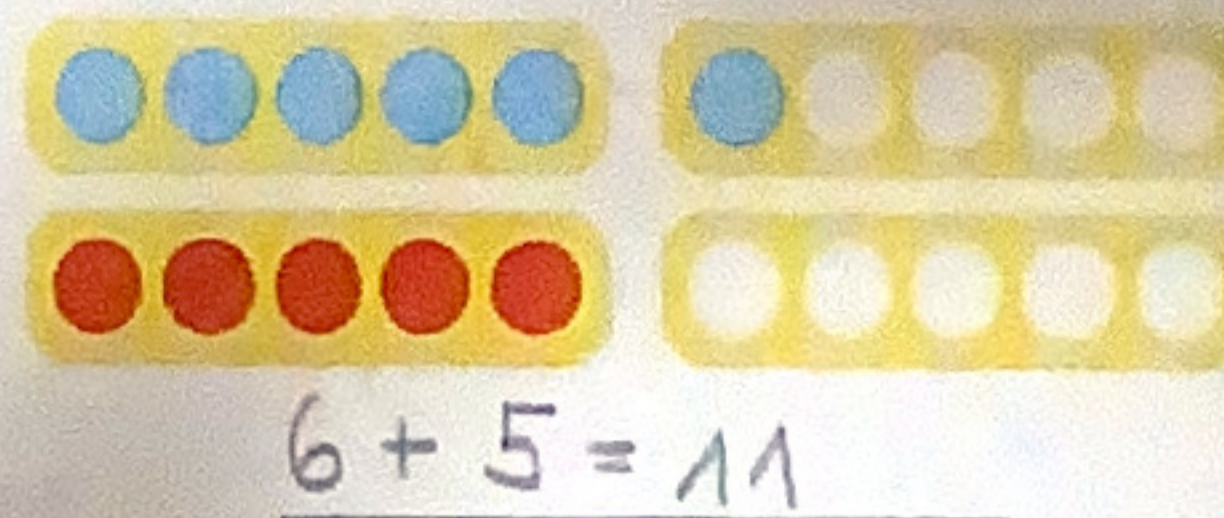
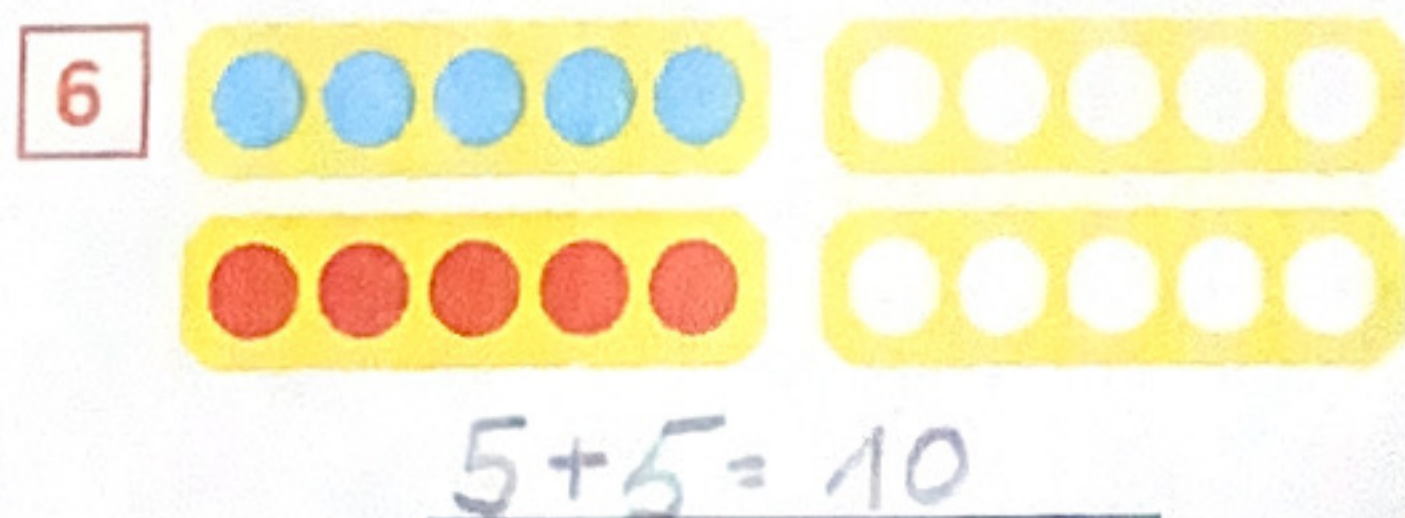
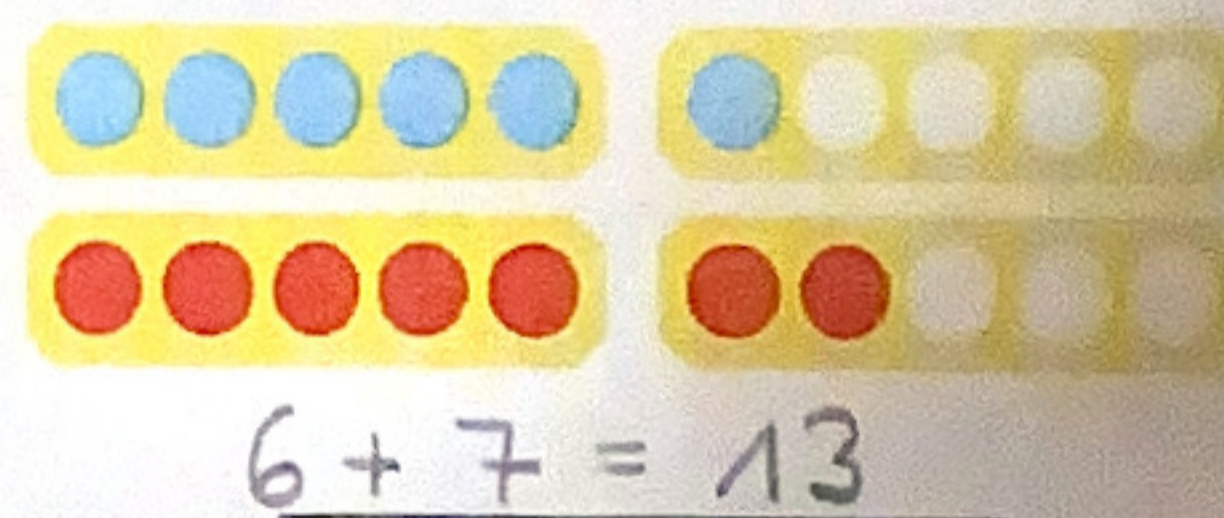
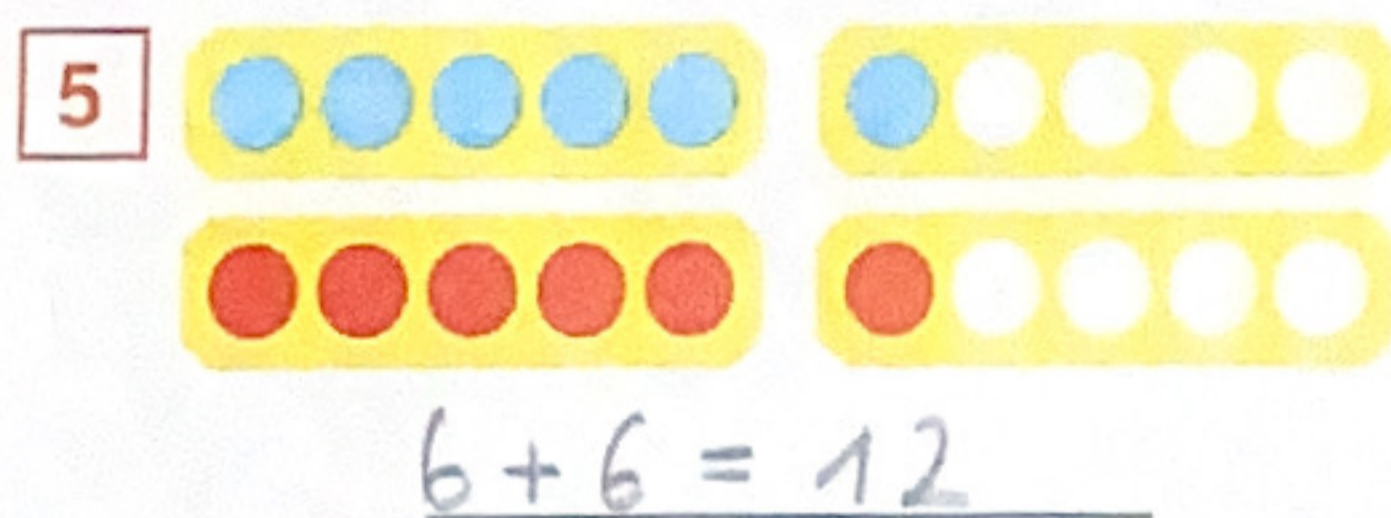
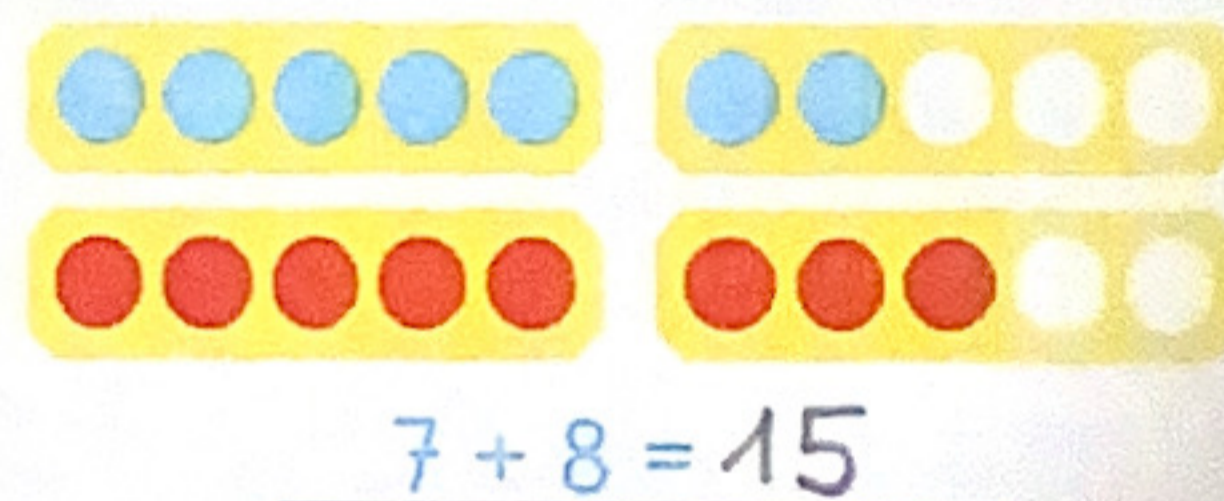
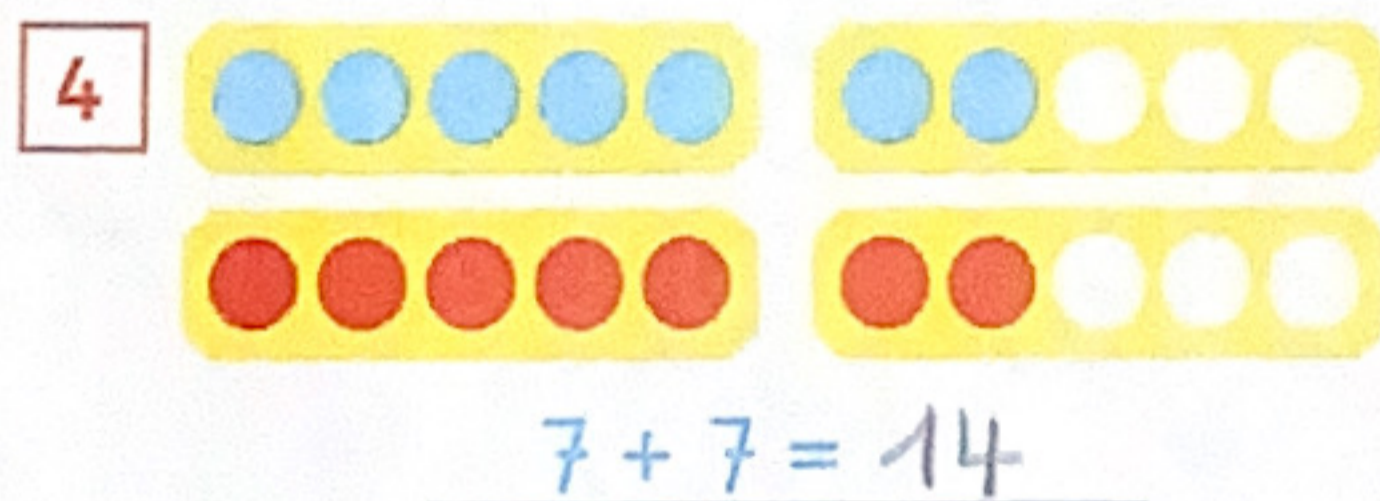


Marie



2 $7 + 6$ $7 + 7 = 14$,
dann 1 weniger.

3 $8 + 6$ Erst 2 bis 10,
dann 4 weiter.



7 $5 + 5 = 10$
 $6 + 6 = 12$
 $7 + 7 = 14$

8 $10 + 10 = 20$
 $9 + 9 = 18$
 $8 + 8 = 16$

9 $5 + 6 = 11$
 $6 + 8 = 14$
 $8 + 9 = 17$

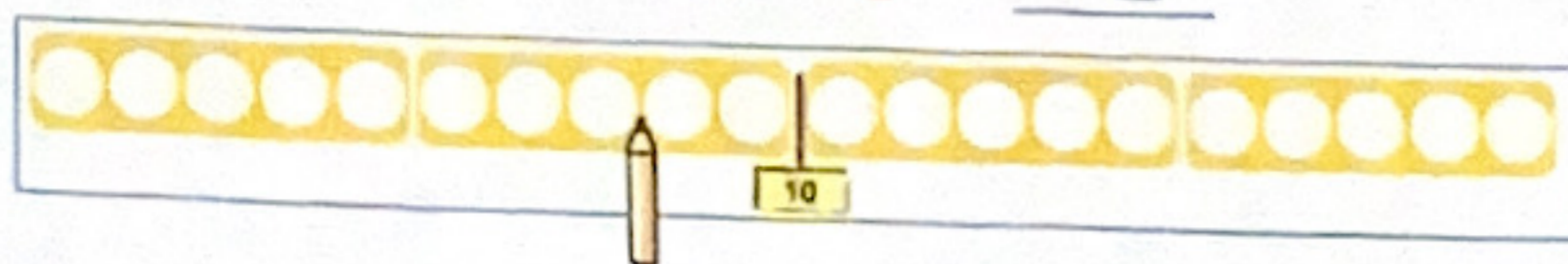
10 $7 + 6 = 13$
 $6 + 5 = 11$
 $8 + 7 = 15$

11 $9 + 8 = 17$
 $7 + 8 = 15$
 $6 + 7 = 13$

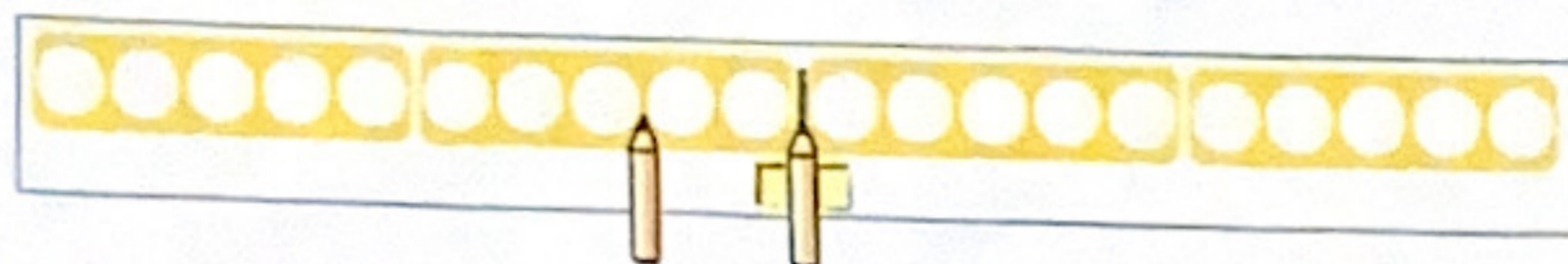
1.2.21

1

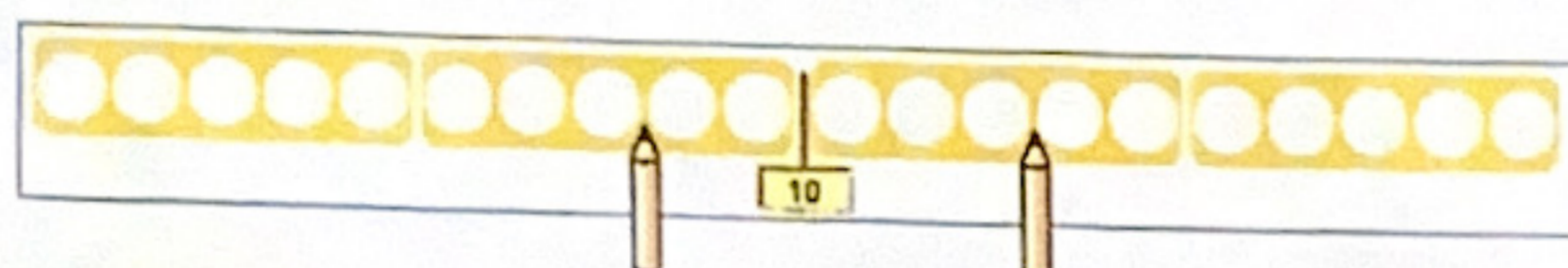
$8 + 5 = \underline{13}$



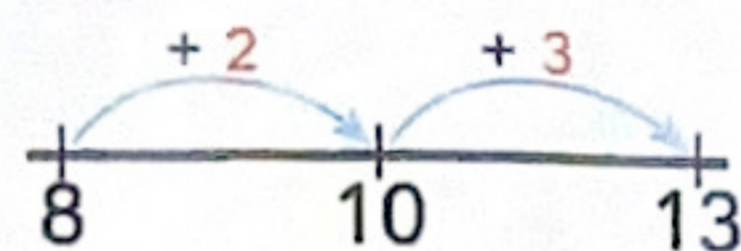
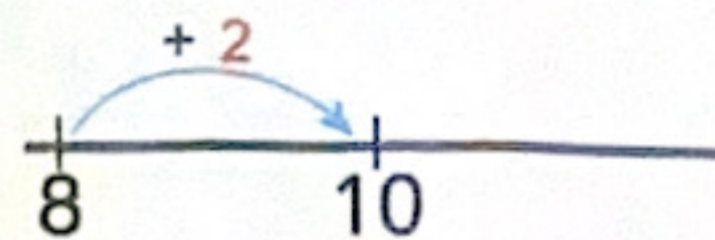
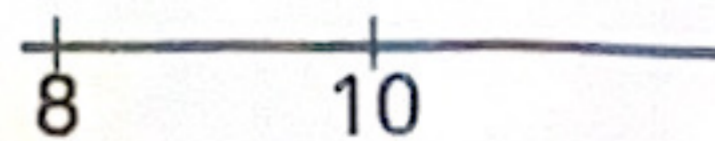
erst bis 10



dann weiter

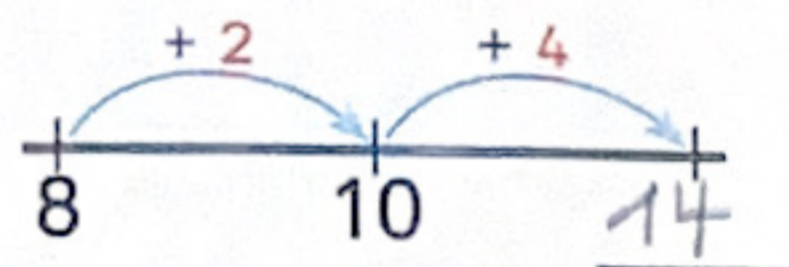
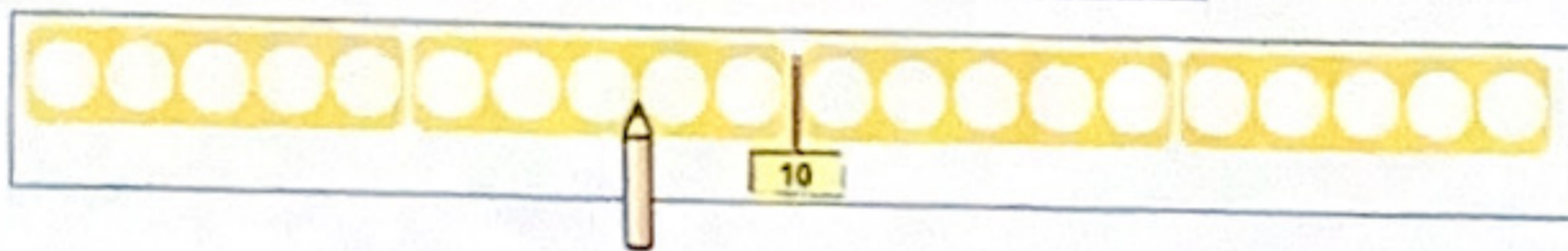


Rechenstrich



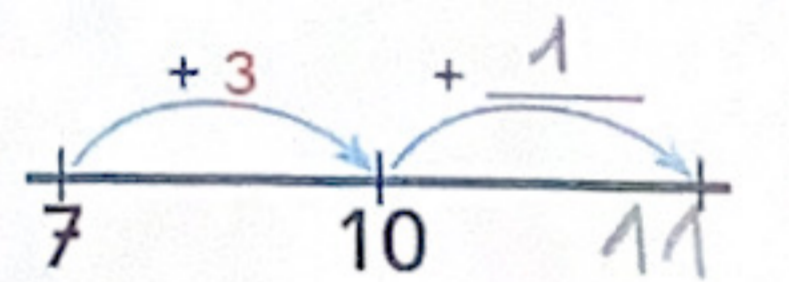
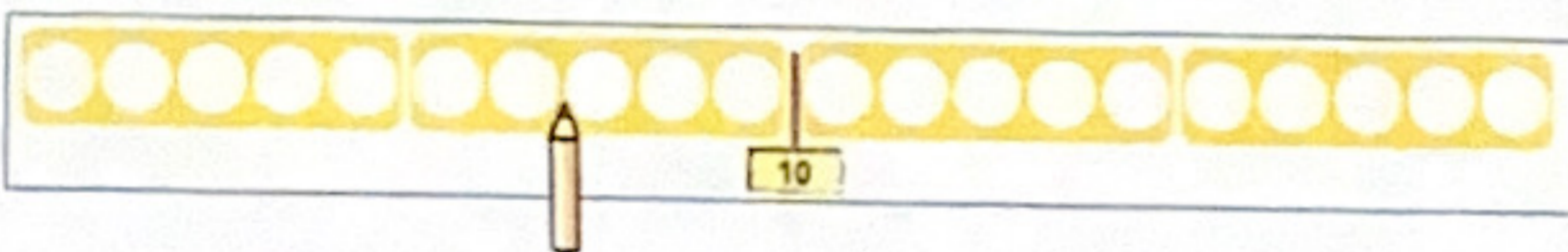
2

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



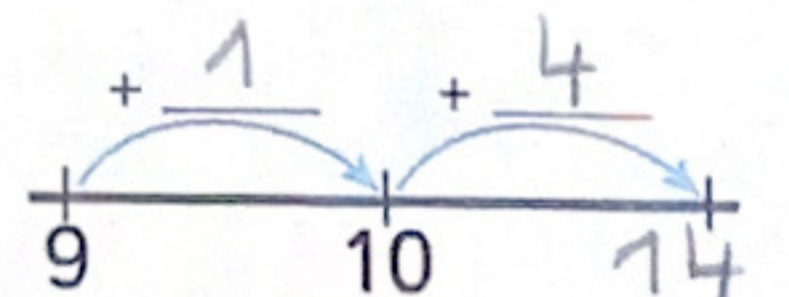
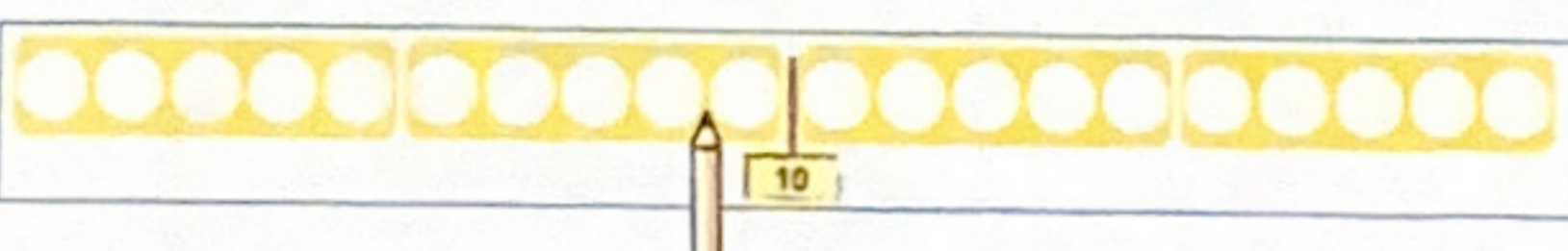
3

$7 + 4 = \underline{11}$



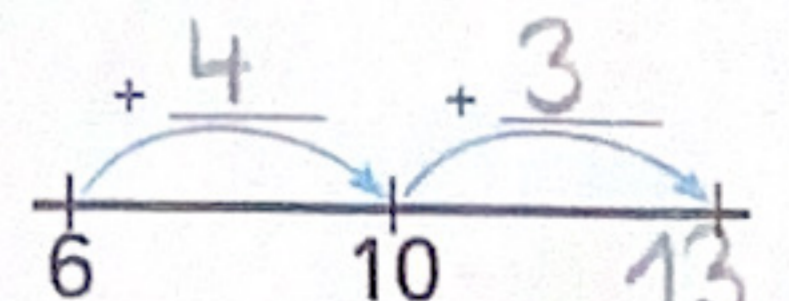
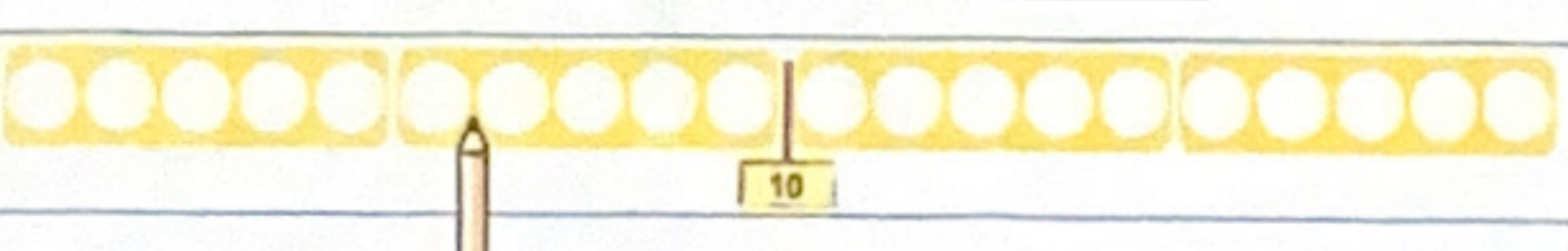
4

$9 + 5 = \underline{14}$



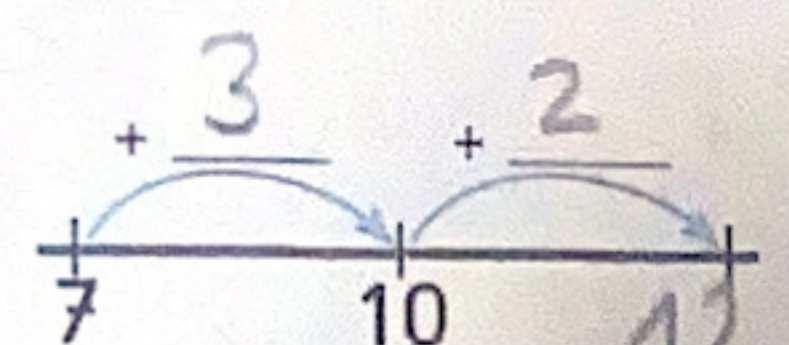
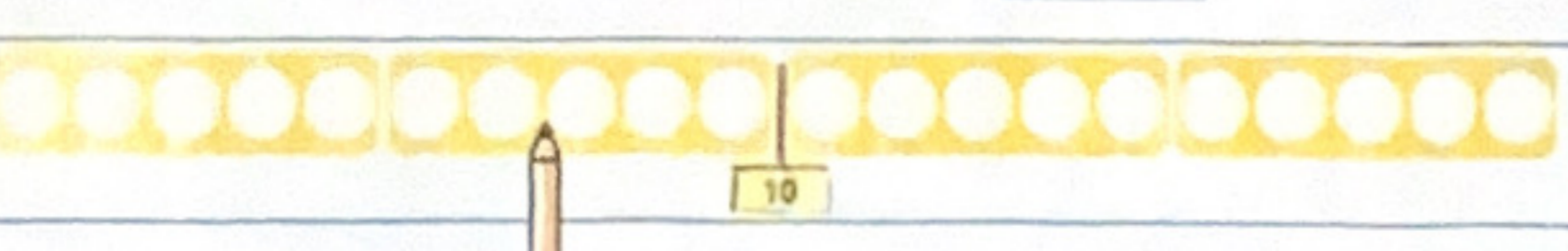
5

$6 + 7 = \underline{13}$



6

$7 + 5 = \underline{12}$

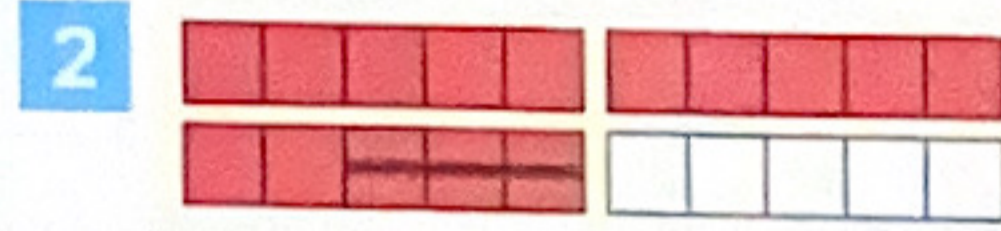
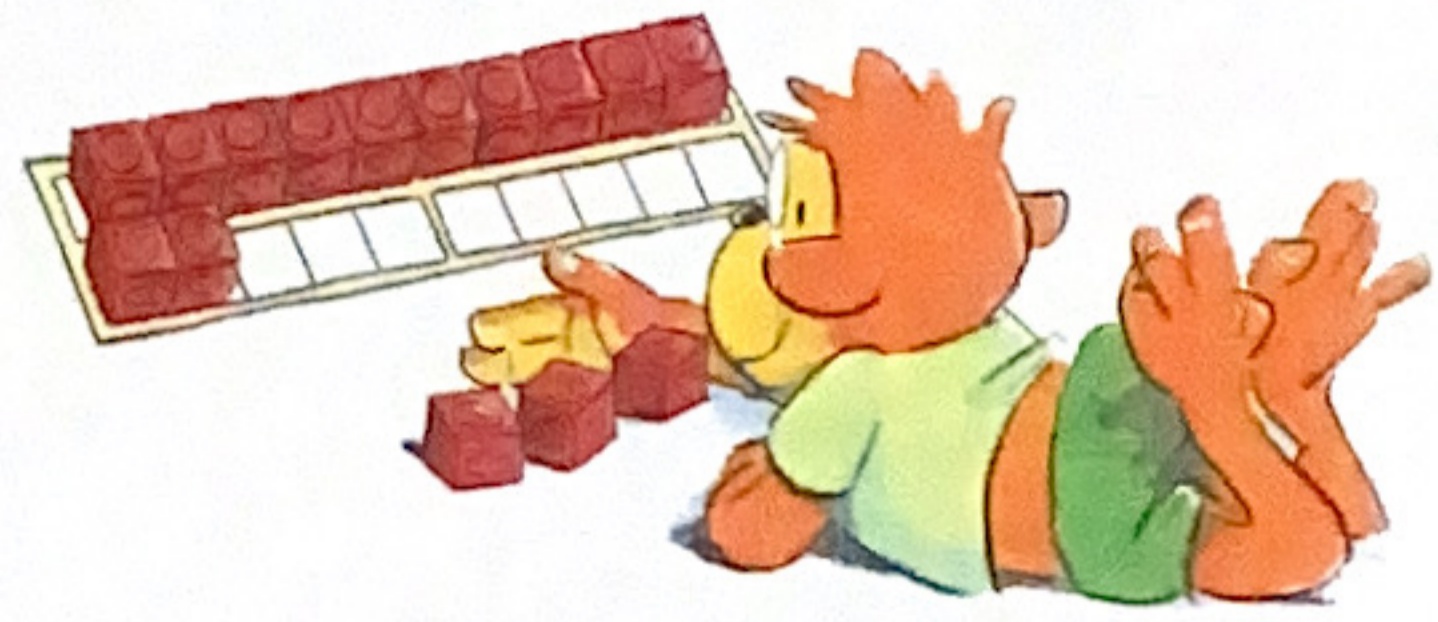




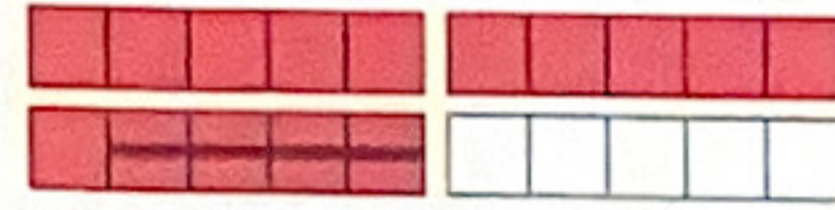
2.2.21

1 Lege 15, nimm 3 weg.

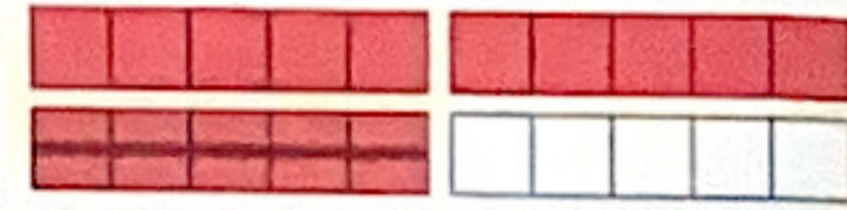
$$15 - 3 = \underline{12}$$



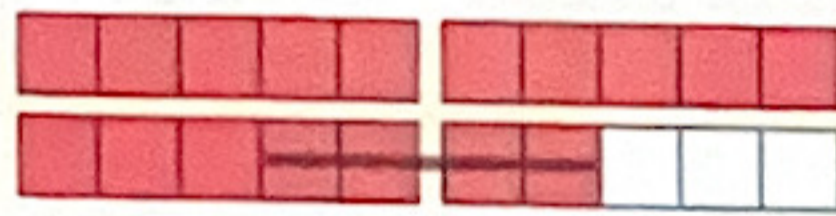
$$15 - 3 = \underline{12}$$



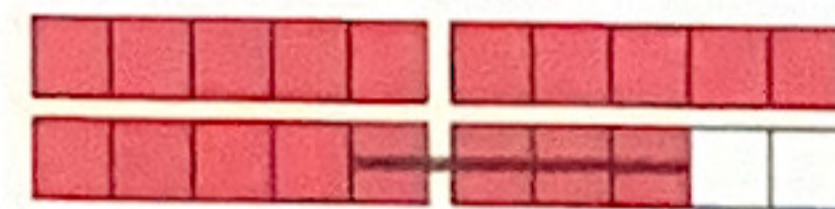
$$15 - 4 = \underline{11}$$



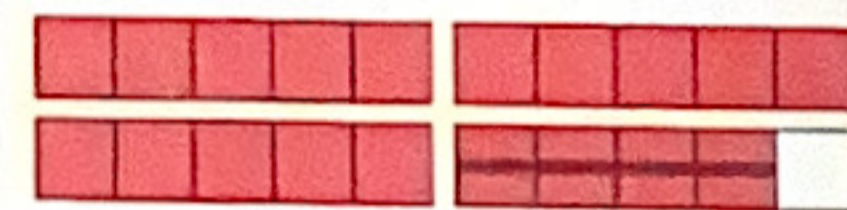
$$15 - 5 = \underline{10}$$



$$17 - 4 = \underline{13}$$



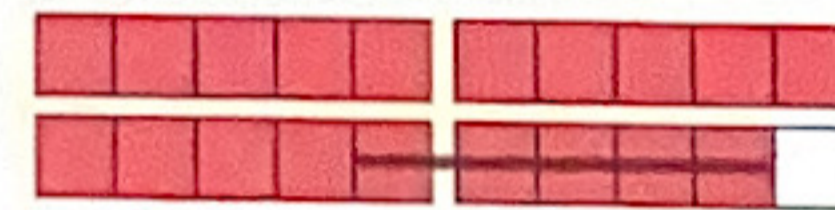
$$18 - 4 = \underline{14}$$



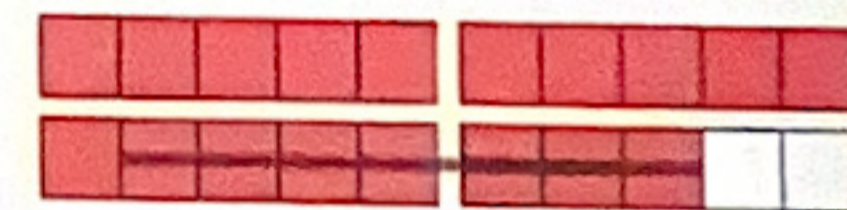
$$19 - 4 = \underline{15}$$



$$16 - 2 = \underline{14}$$

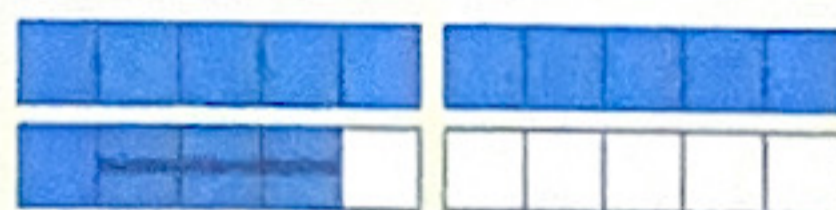


$$19 - 5 = \underline{14}$$

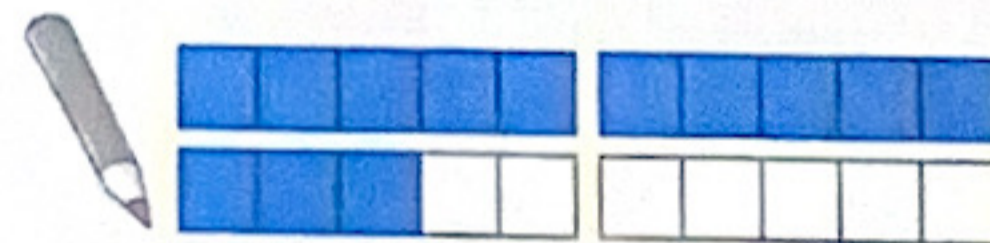


$$18 - 7 = \underline{11}$$

3 Streiche durch. Rechne.



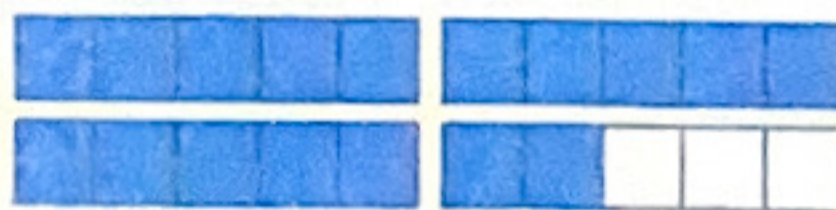
$$14 - 3 = \underline{11}$$



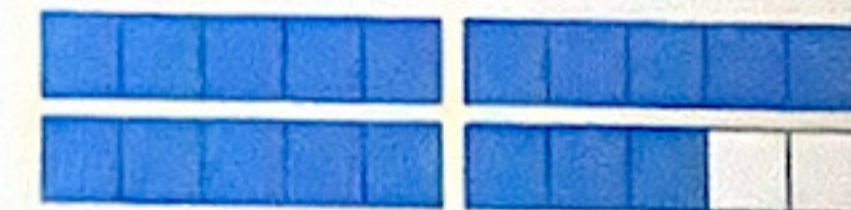
$$13 - 3 = \underline{10}$$



$$12 - 1 = \underline{11}$$



$$17 - 5 = \underline{12}$$



$$18 - 5 = \underline{13}$$



$$19 - 7 = \underline{12}$$



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



$$15 - 1 = \underline{14}$$



$$14 - 0 = \underline{14}$$

2.2.21

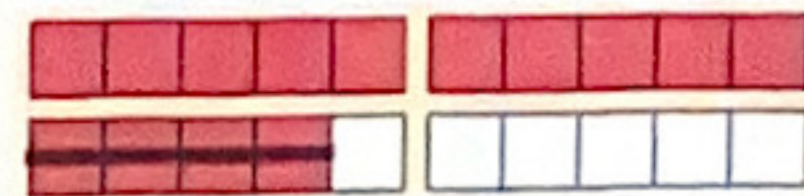
1



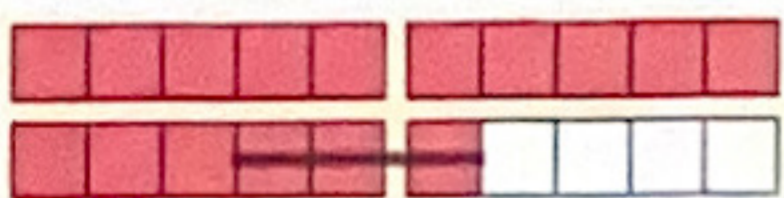
$$14 - 2 = \underline{12}$$



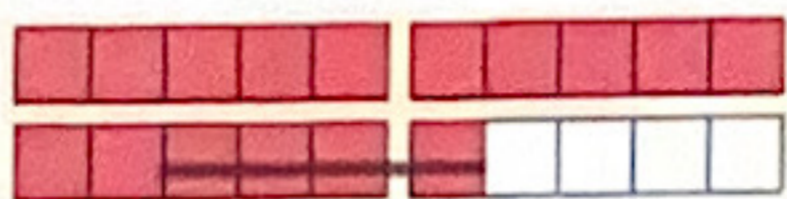
$$14 - 3 = \underline{11}$$



$$14 - 4 = \underline{10}$$



$$16 - 3 = \underline{13}$$



$$16 - 4 = \underline{12}$$



$$16 - 5 = \underline{11}$$



$$17 - 2 = \underline{15}$$

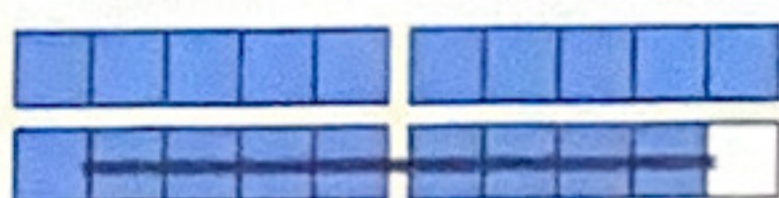


$$17 - 4 = \underline{13}$$

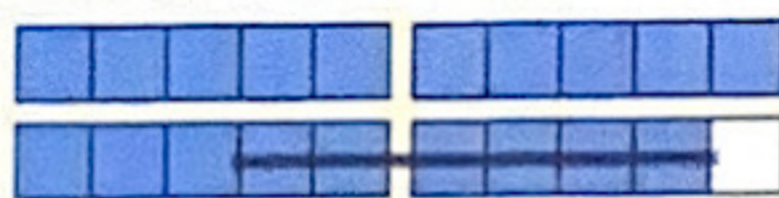


$$17 - 6 = \underline{11}$$

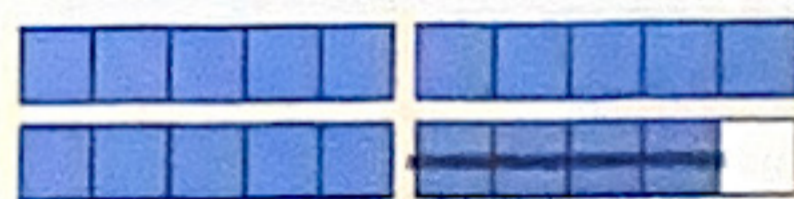
2



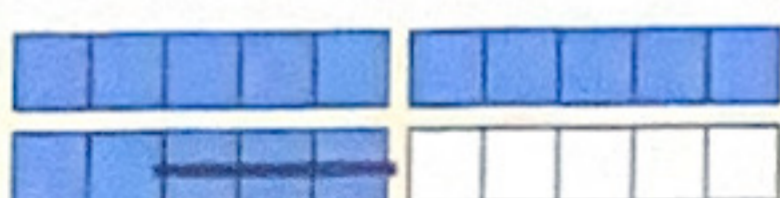
$$19 - 8 = \underline{11}$$



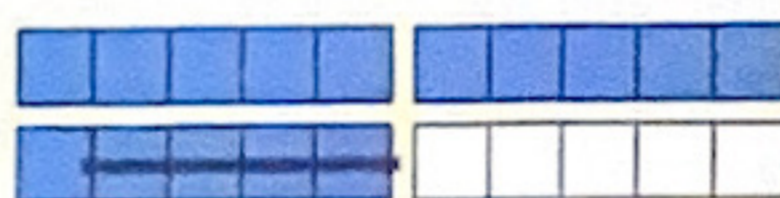
$$19 - 6 = \underline{13}$$



$$19 - 4 = \underline{15}$$



$$15 - 3 = \underline{12}$$



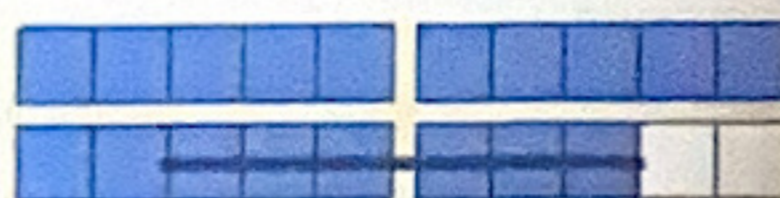
$$15 - 4 = \underline{11}$$



$$15 - 5 = \underline{10}$$



$$18 - 5 = \underline{13}$$



$$18 - 6 = \underline{12}$$



$$18 - 7 = \underline{11}$$



$$20 - 9 = \underline{11}$$

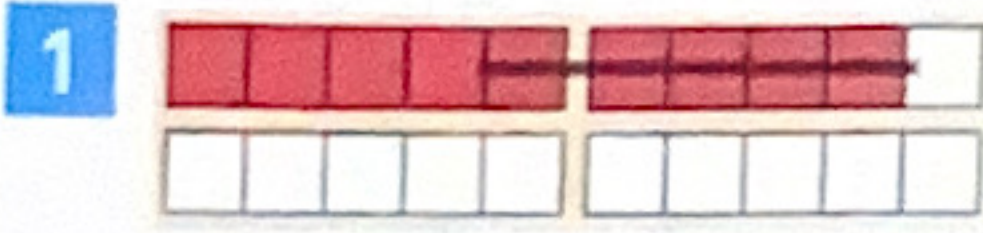


$$20 - 7 = \underline{13}$$

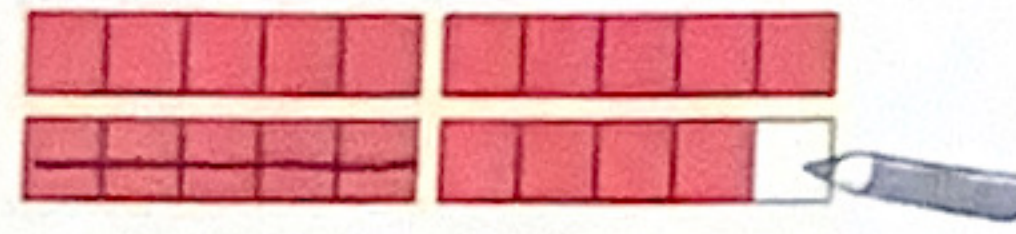


$$20 - 5 = \underline{15}$$

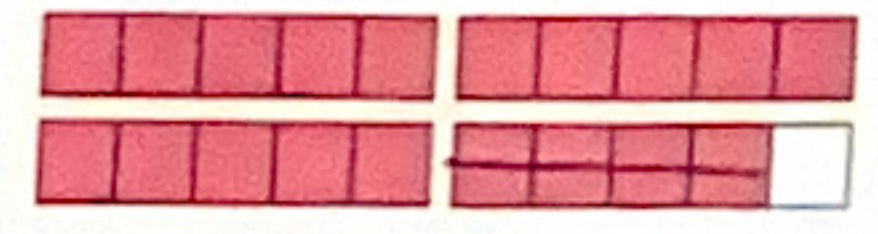
3.2.21



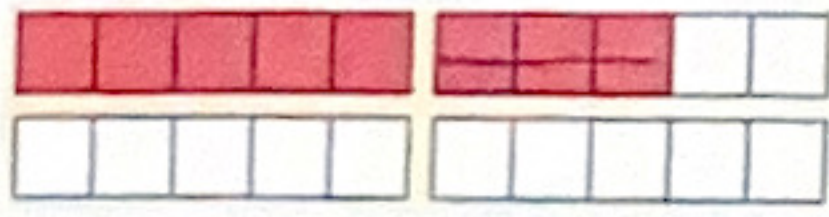
$$9 - 5 = \underline{4}$$



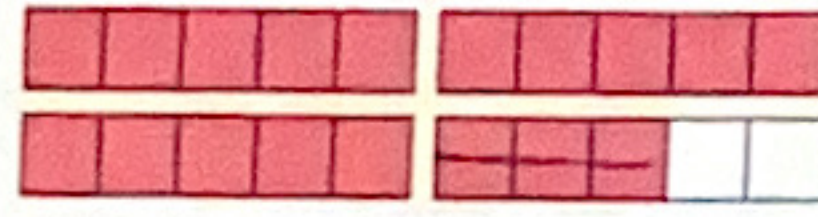
$$19 - 5 = \underline{14}$$



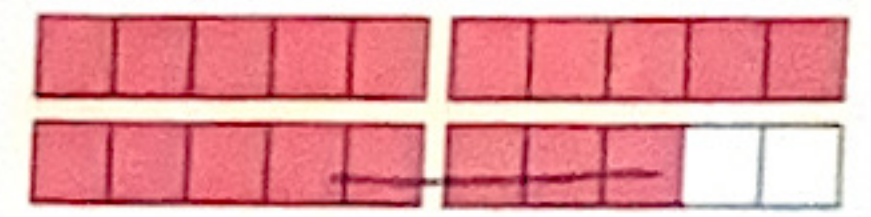
$$19 - 4 = \underline{15}$$



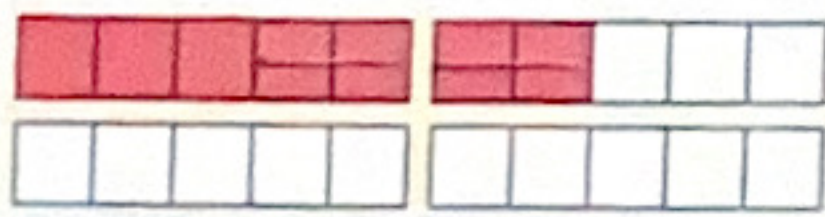
$$8 - 3 = \underline{5}$$



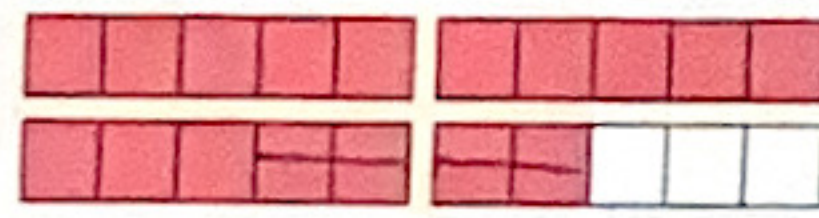
$$18 - 3 = \underline{15}$$



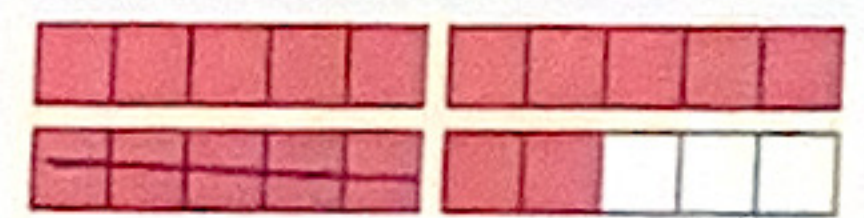
$$18 - 4 = \underline{14}$$



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



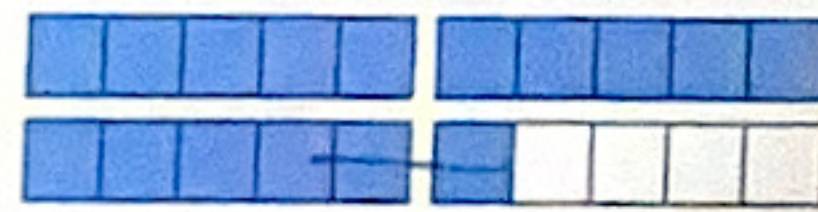
$$17 - 4 = \underline{13}$$



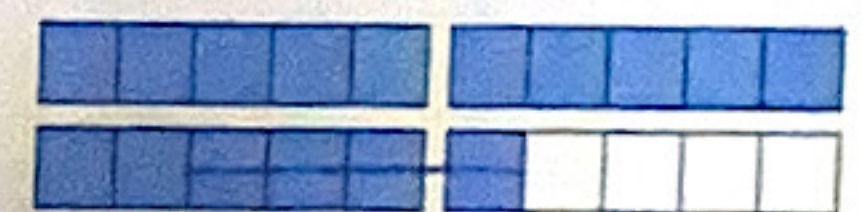
$$17 - 5 = \underline{12}$$



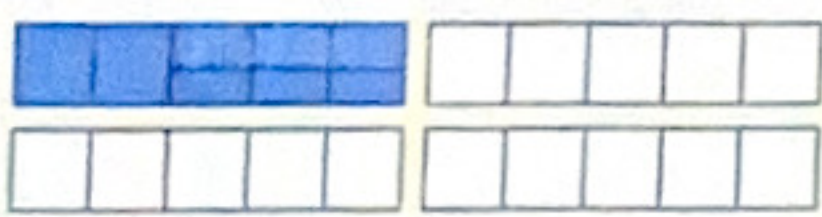
$$6 - 2 = \underline{4}$$



$$16 - 2 = \underline{14}$$



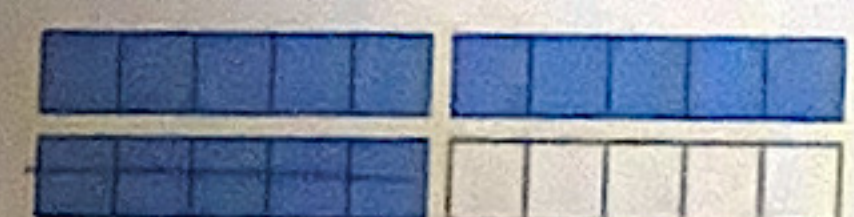
$$16 - 4 = \underline{12}$$



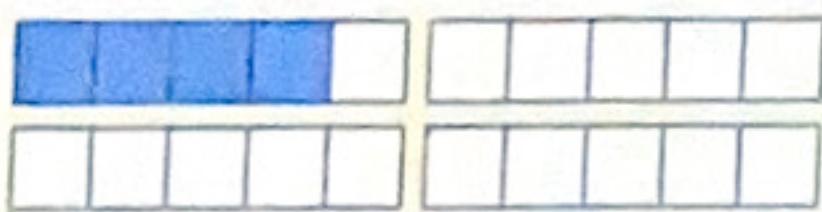
$$5 - 3 = \underline{2}$$



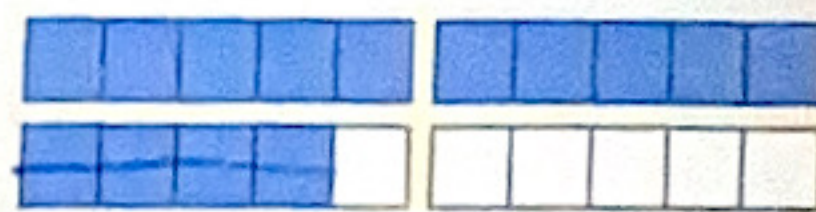
$$15 - 3 = \underline{12}$$



$$15 - 5 = \underline{10}$$



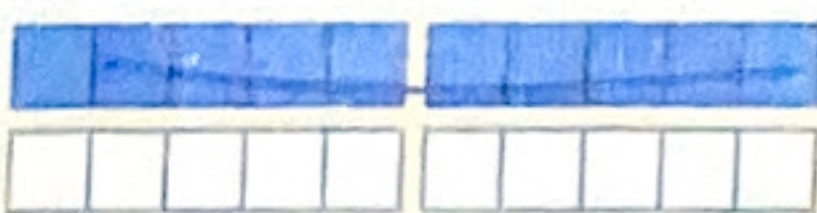
$$4 - 4 = \underline{0}$$



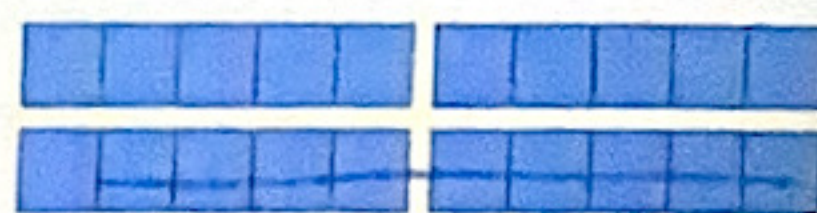
$$14 - 4 = \underline{10}$$



$$14 - 3 = \underline{11}$$



$$10 - 9 = \underline{1}$$



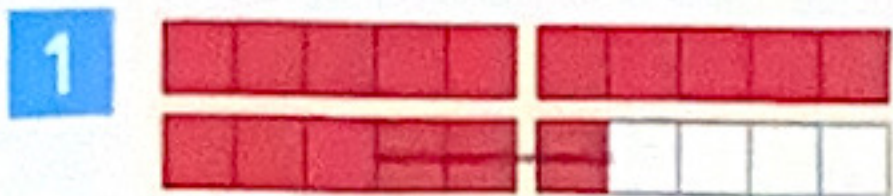
$$20 - 9 = \underline{11}$$



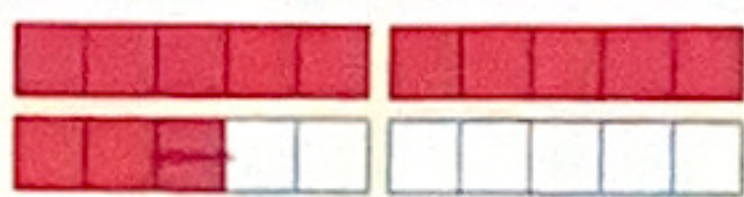
$$20 - 7 = \underline{13}$$

Subtrahieren – Das Zwanzigerfeld

3.2.21



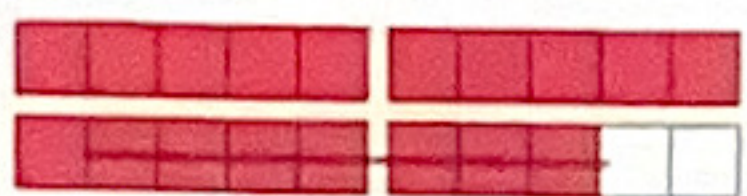
$$16 - 3 = \underline{13}$$



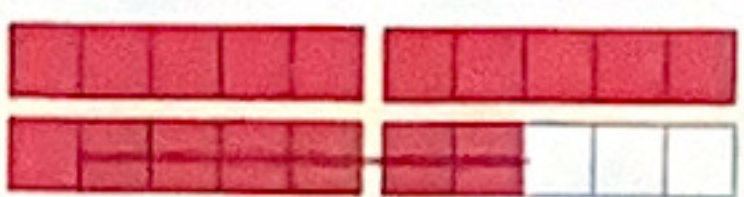
$$13 - 1 = \underline{12}$$



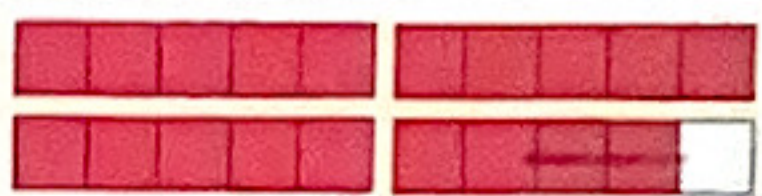
$$19 - 3 = \underline{16}$$



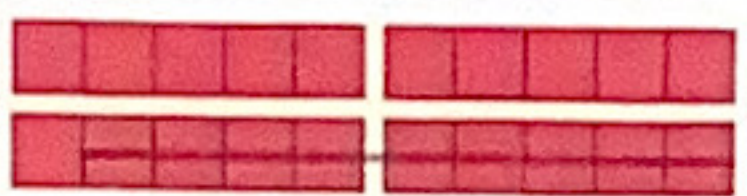
$$18 - 7 = \underline{11}$$



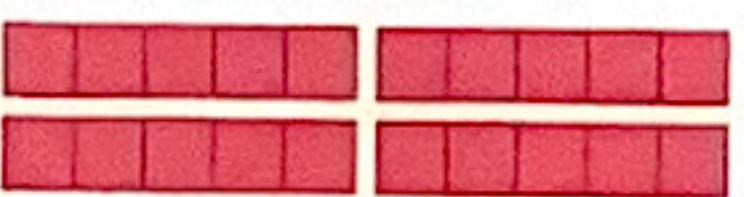
$$17 - 6 = \underline{11}$$



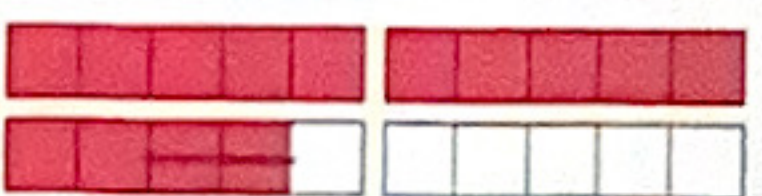
$$19 - 2 = \underline{17}$$



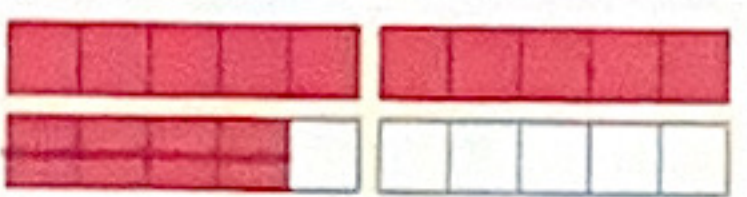
$$20 - 9 = \underline{11}$$



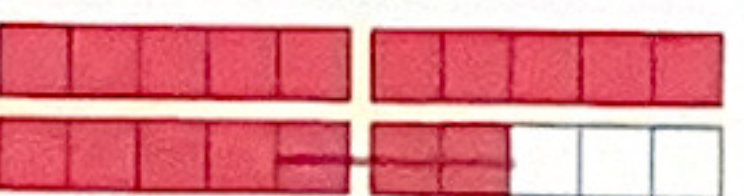
$$20 - 0 = \underline{20}$$



$$14 - 2 = \underline{12}$$



$$14 - 4 = \underline{10}$$



$$17 - 3 = \underline{14}$$

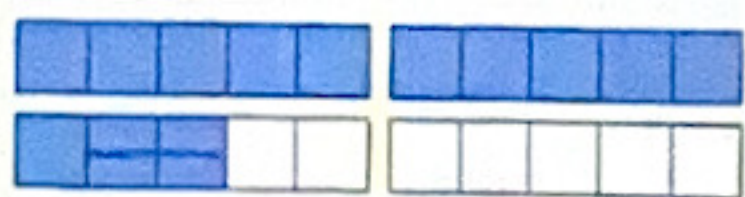


$$20 - 8 = \underline{12}$$

2 Streiche durch. Rechne.



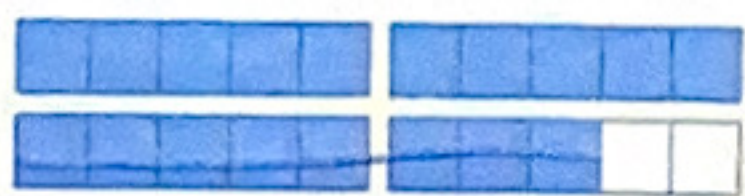
$$16 - 5 = \underline{11}$$



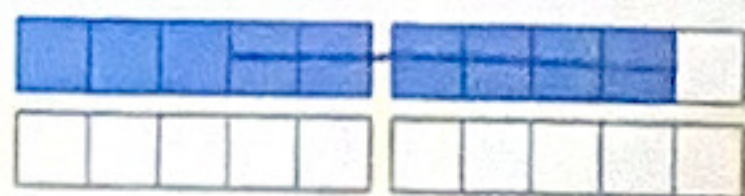
$$13 - 2 = \underline{11}$$



$$20 - 1 = \underline{19}$$



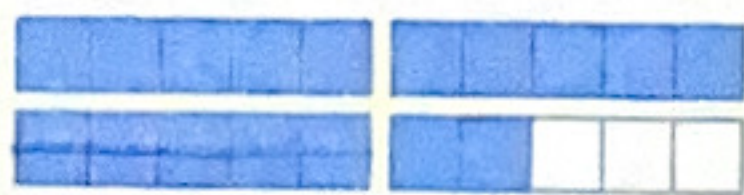
$$18 - 8 = \underline{10}$$



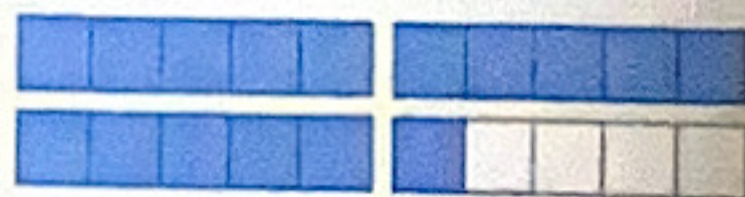
$$9 - 7 = \underline{2}$$



$$19 - 8 = \underline{11}$$



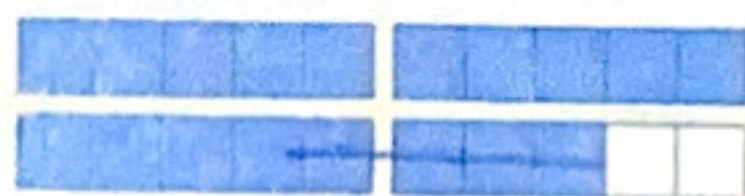
$$17 - 5 = \underline{12}$$



$$16 - 0 = \underline{16}$$



$$20 - 7 = \underline{13}$$



$$18 - 4 = \underline{14}$$



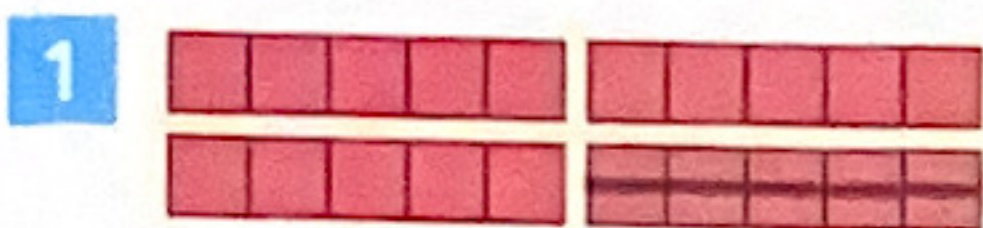
$$15 - 3 = \underline{12}$$



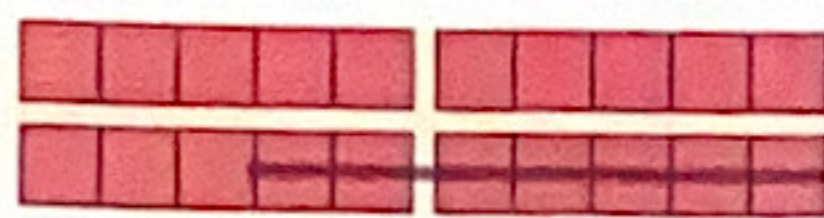
$$19 - 9 = \underline{10}$$

Subtrahieren ohne Zehnerübergang – Das Zwanzigerfeld

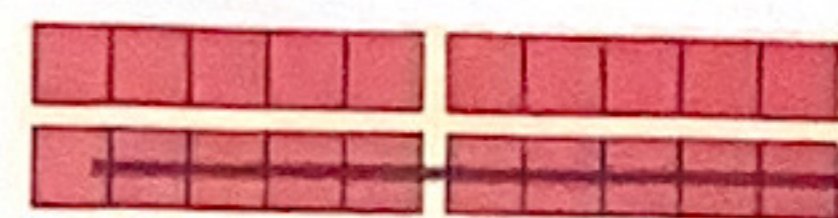
4.2.21



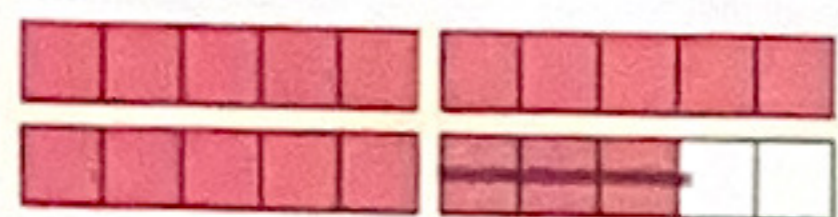
$$20 - 5 = 15$$



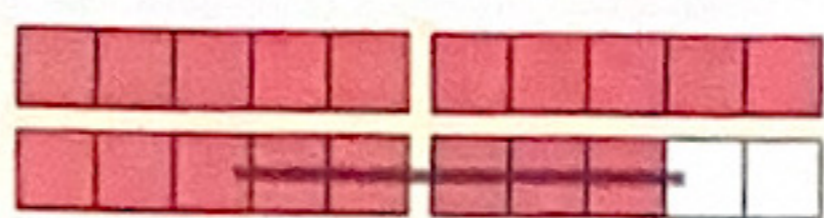
$$20 - 7 = 13$$



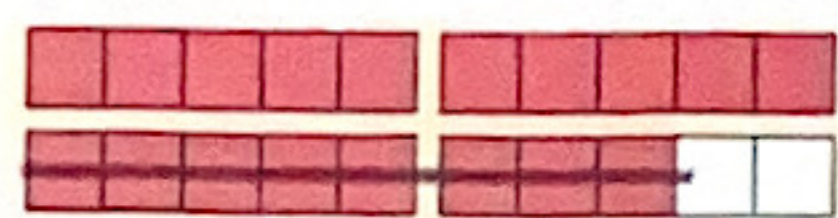
$$20 - 9 = 11$$



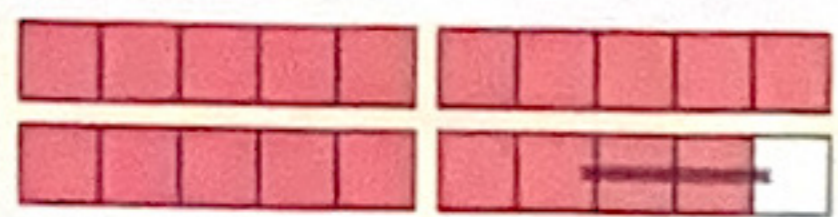
$$18 - 3 = 15$$



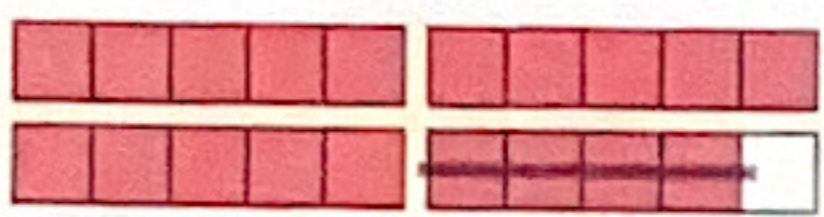
$$18 - 5 = 13$$



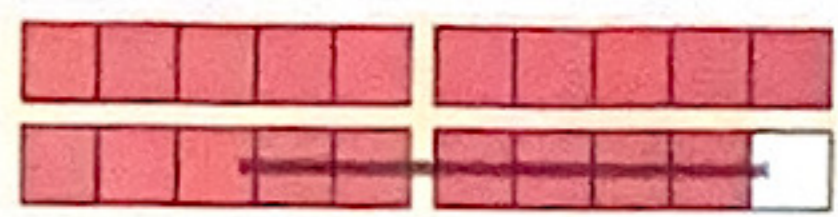
$$18 - 8 = 10$$



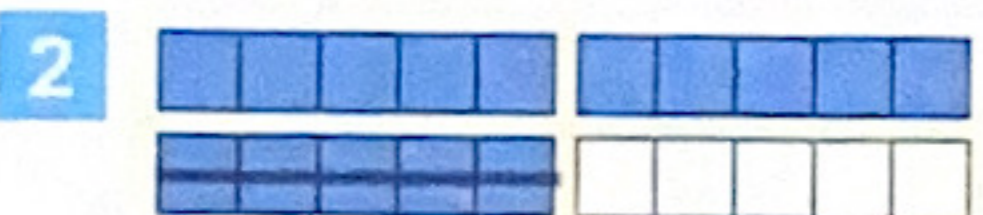
$$19 - 2 = 17$$



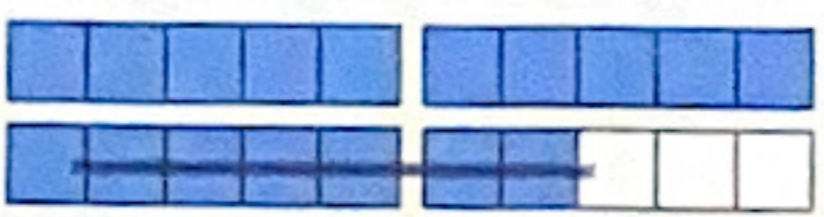
$$19 - 4 = 15$$



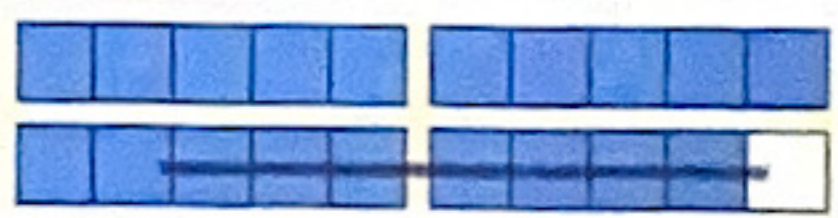
$$19 - 6 = 13$$



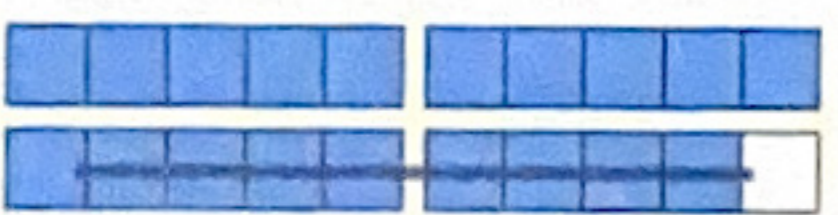
$$15 - 5 = 10$$



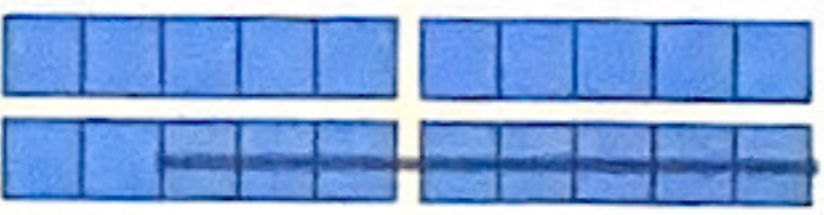
$$17 - 6 = 11$$



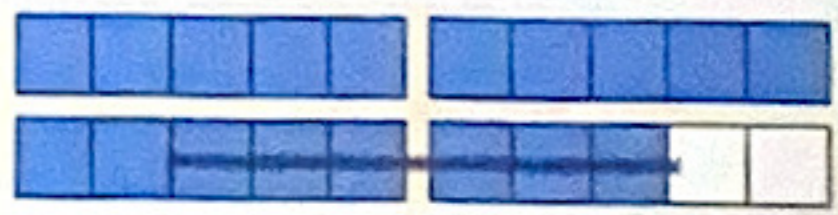
$$19 - 7 = 12$$



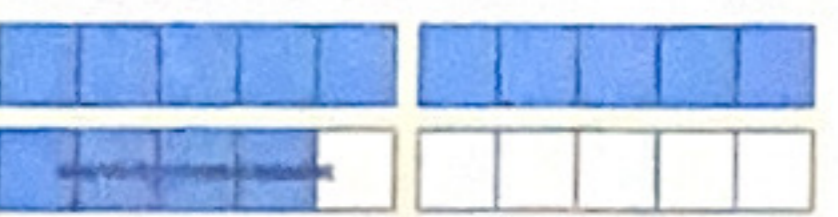
$$19 - 8 = 11$$



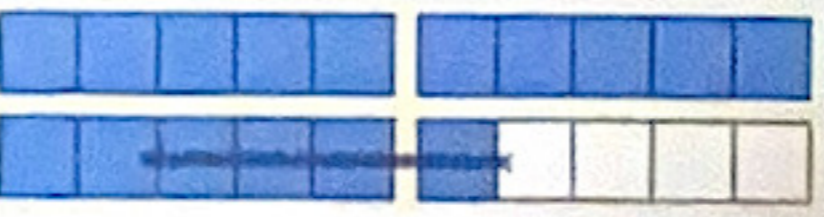
$$20 - 8 = 12$$



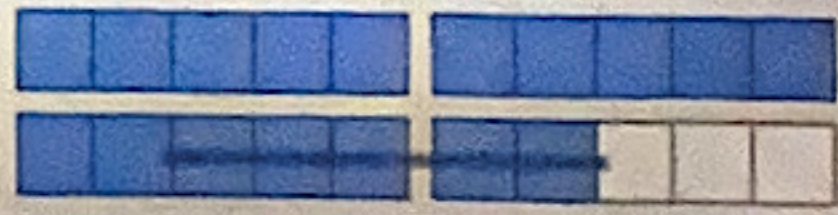
$$18 - 6 = 12$$



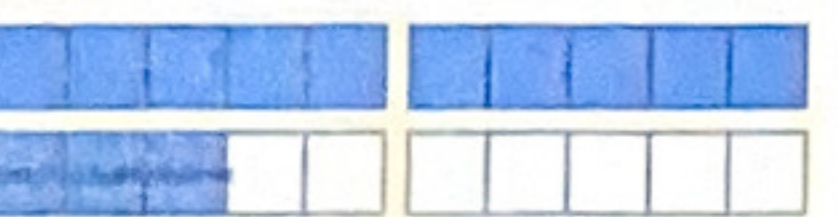
$$14 - 3 = 11$$



$$16 - 4 = 12$$



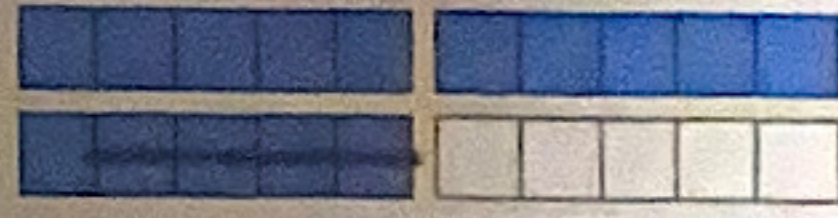
$$17 - 5 = 12$$



$$13 - 3 = 10$$



$$20 - 10 = 10$$



$$15 - 4 = 11$$

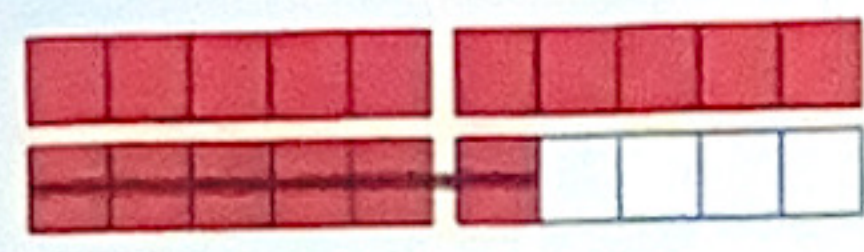


4.2.21

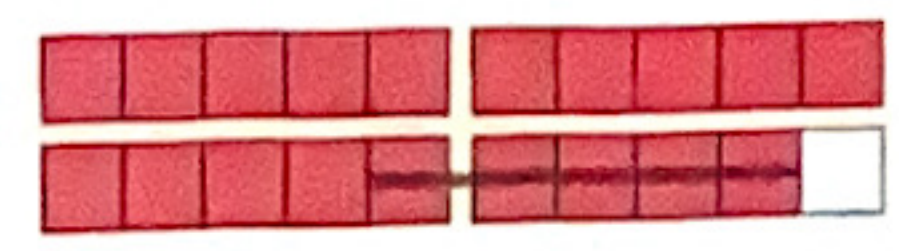
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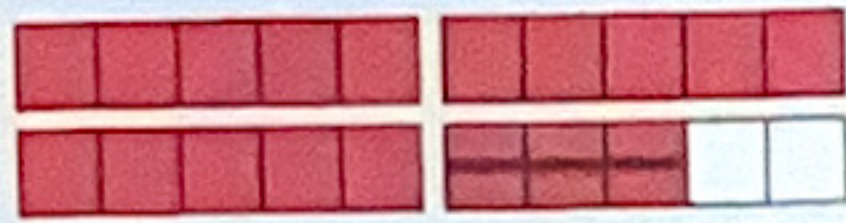
$$14 - 1 = 13$$



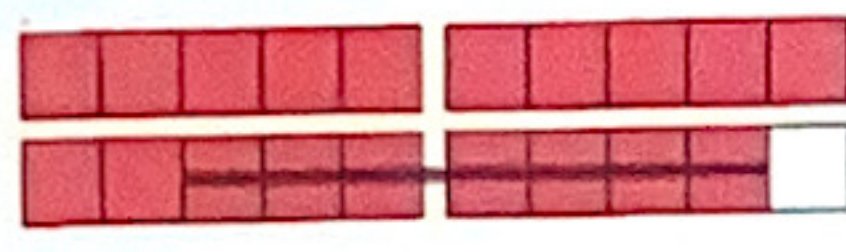
$$16 - 6 = 10$$



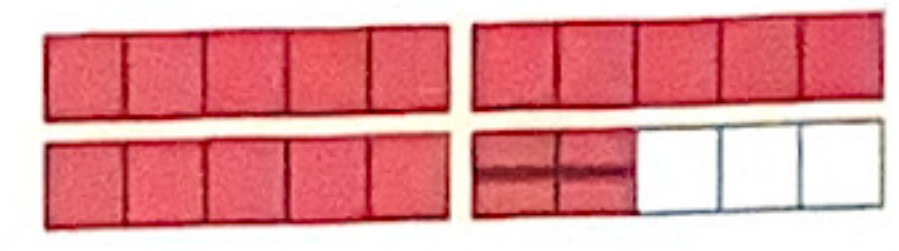
$$19 - 5 = 14$$



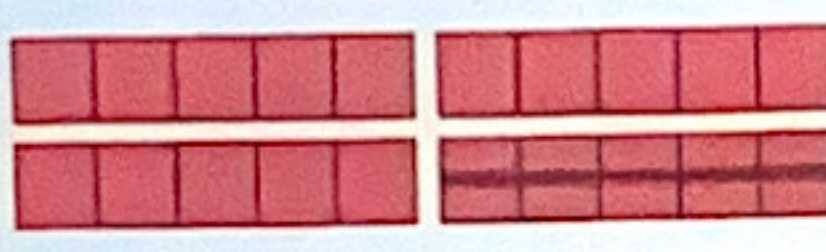
$$18 - 3 = 15$$



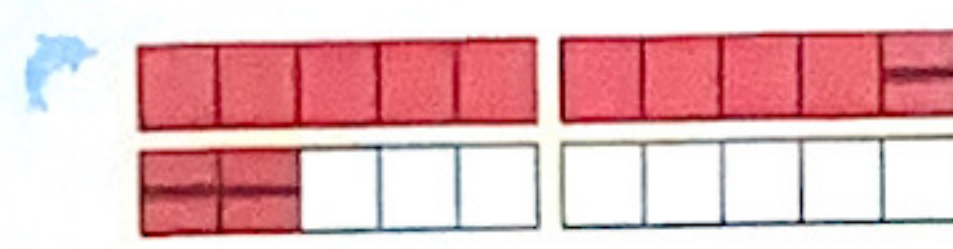
$$19 - 7 = 12$$



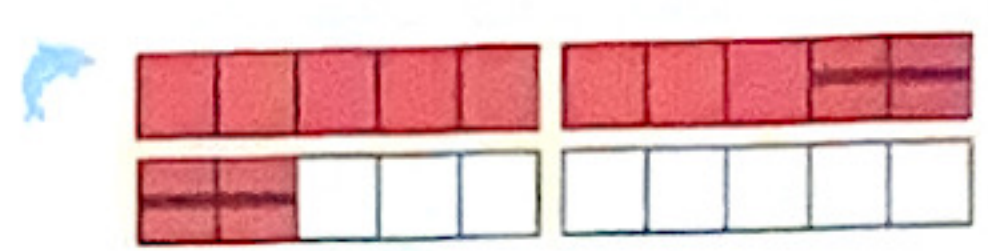
$$17 - 2 = 15$$



$$20 - 5 = 15$$

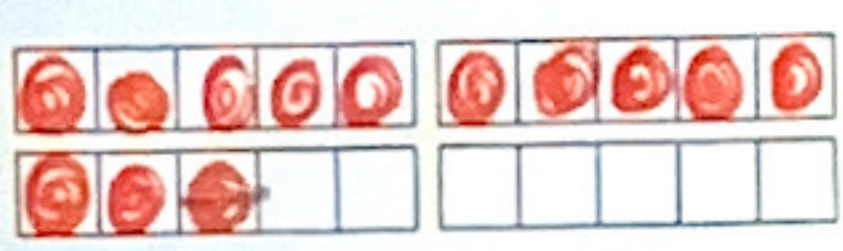


$$12 - 3 = 9$$

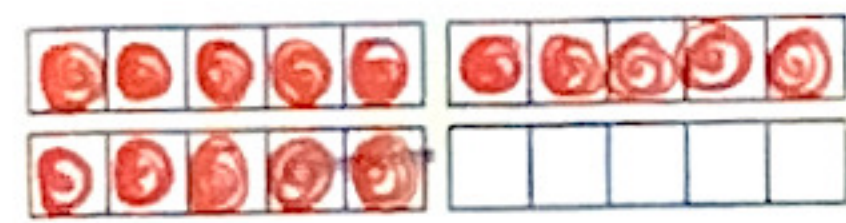


$$12 - 4 = 8$$

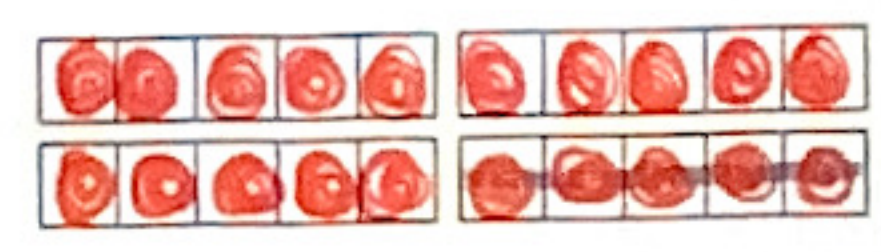
5 Male und rechne eigene Aufgaben.



$$13 - 1 = 12$$



$$15 - 2 = 13$$



$$20 - 5 = 15$$

6 Lege. Nimm weg. Rechne.

$$16 - 1 = 15$$

$$19 - 5 = 14$$

$$20 - 6 = 14$$

$$17 - 3 = 14$$

$$18 - 4 = 14$$

$$18 - 2 = 16$$

$$18 - 3 = 15$$

$$15 - 5 = 10$$

$$17 - 4 = 13$$

$$17 - 5 = 12$$

$$15 - 4 = 11$$

$$18 - 1 = 17$$

$$15 - 0 = 15$$

$$16 - 2 = 14$$

$$13 - 2 = 11$$

$$12 - 2 = 10$$

$$7 \quad 18 - 5 = 13$$

$$20 - 3 = 17$$

$$14 - 4 = 10$$

$$16 - 6 = 10$$

$$19 - 6 = 13$$

$$14 - 1 = 13$$

$$14 - 5 = 9$$

$$16 - 7 = 9$$

$$16 - 3 = 13$$

$$16 - 5 = 11$$

$$14 - 6 = 8$$

$$16 - 8 = 8$$

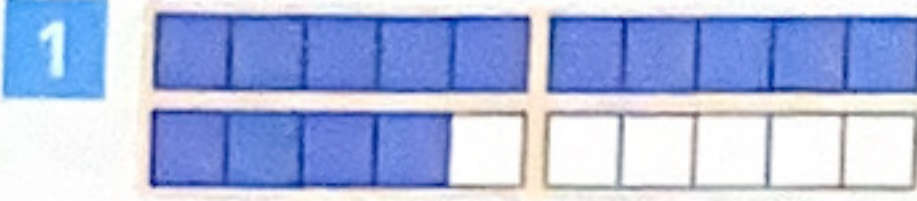
$$17 - 6 = 11$$

$$17 - 0 = 17$$

$$14 - 7 = 7$$

$$16 - 9 = 7$$

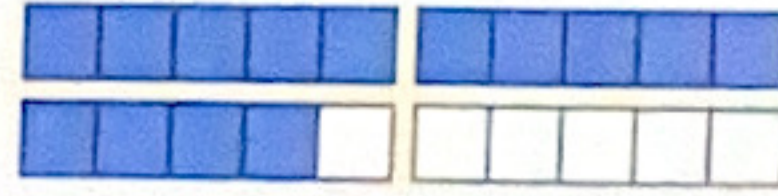
5.2.21



$$14 - 0 = \underline{14}$$

$$14 - 1 = \underline{13}$$

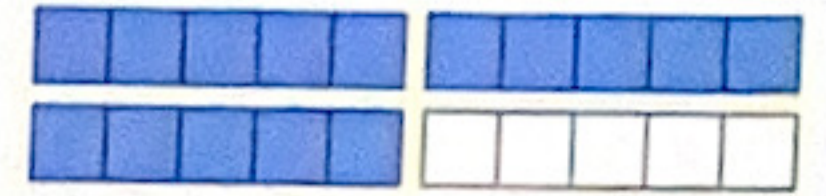
$$14 - 2 = \underline{12}$$



$$14 - 0 = \underline{14}$$

$$14 - 3 = \underline{11}$$

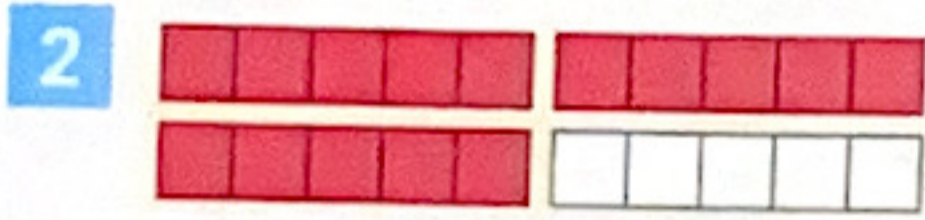
$$14 - 4 = \underline{10}$$



$$15 - 1 = \underline{14}$$

$$15 - 2 = \underline{13}$$

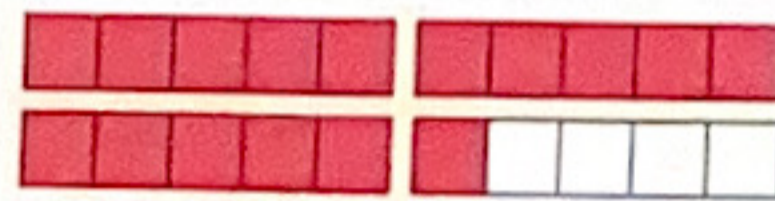
$$15 - 3 = \underline{12}$$



$$15 - 0 = \underline{15}$$

$$15 - 4 = \underline{11}$$

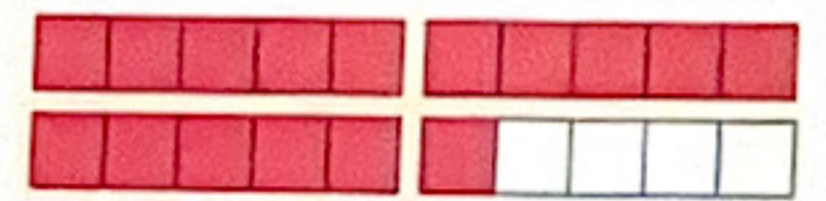
$$15 - 5 = \underline{10}$$



$$16 - 3 = \underline{13}$$

$$16 - 2 = \underline{14}$$

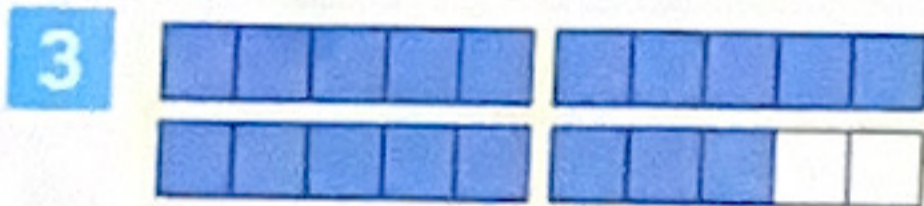
$$16 - 1 = \underline{15}$$



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

$$16 - 5 = \underline{9}$$

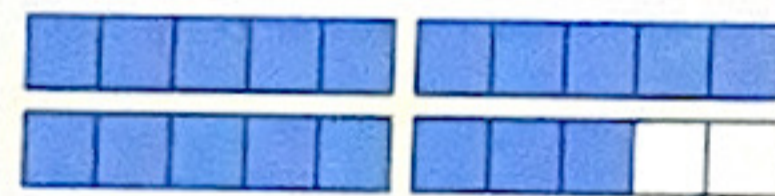
$$16 - 4 = \underline{12}$$



$$18 - 0 = \underline{18}$$

$$18 - 2 = \underline{16}$$

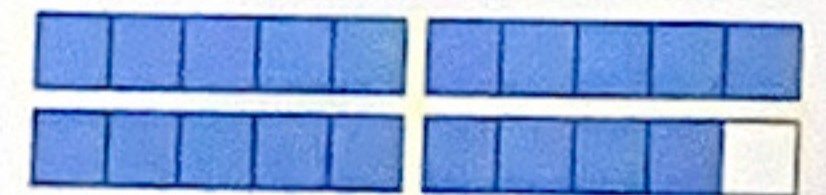
$$18 - 3 = \underline{15}$$



$$18 - 8 = \underline{10}$$

$$18 - 6 = \underline{12}$$

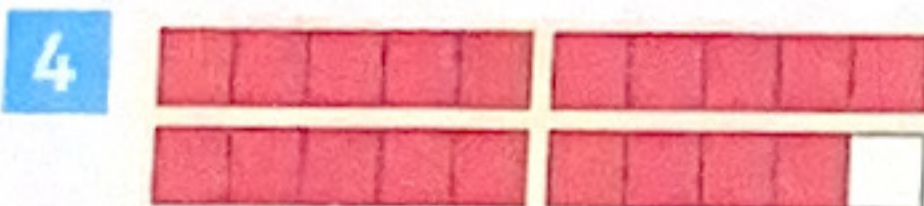
$$18 - 4 = \underline{14}$$



$$19 - 0 = \underline{19}$$

$$19 - 1 = \underline{18}$$

$$19 - 2 = \underline{17}$$

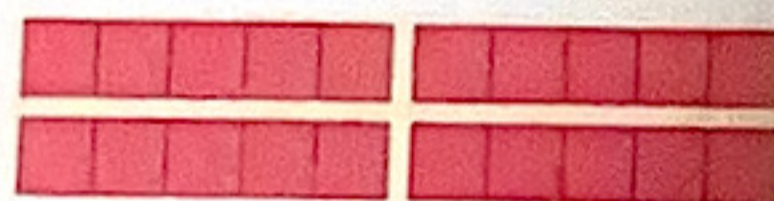


$$19 - 5 = \underline{14}$$

$$19 - 6 = \underline{13}$$

$$19 - 7 = \underline{12}$$

$$19 - 8 = \underline{11}$$



$$20 - 0 = \underline{20}$$

$$20 - 2 = \underline{18}$$

$$20 - 4 = \underline{16}$$

$$20 - 8 = \underline{12}$$



$$20 - 1 = \underline{19}$$

$$20 - 3 = \underline{17}$$

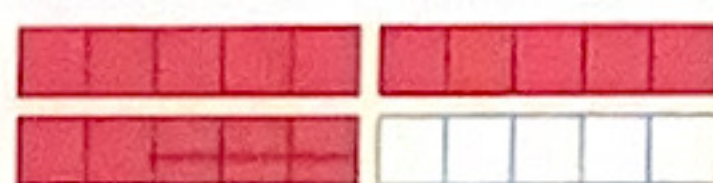
$$20 - 5 = \underline{15}$$

$$20 - 7 = \underline{13}$$

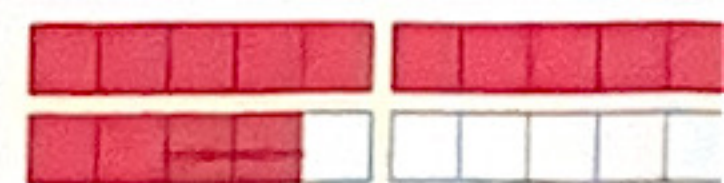
5.2.21



$$16 - 3 = 13$$



$$15 - 3 = 12$$



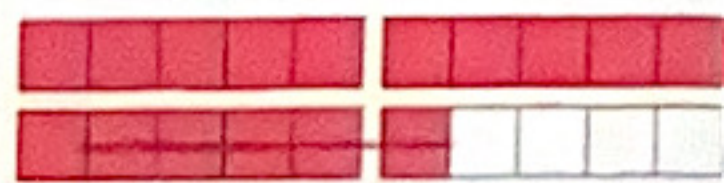
$$14 - 2 = 12$$



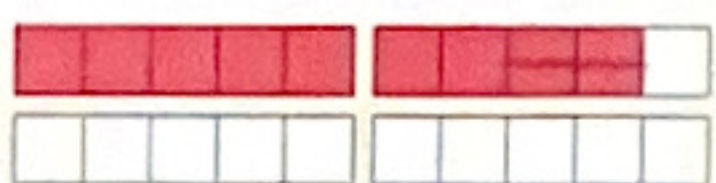
$$17 - 7 = 10$$



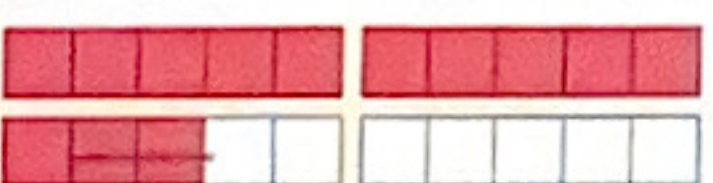
$$19 - 8 = 11$$



$$16 - 5 = 11$$



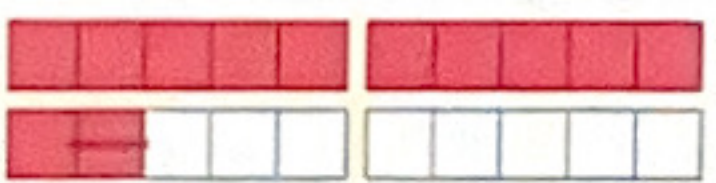
$$9 - 2 = 7$$



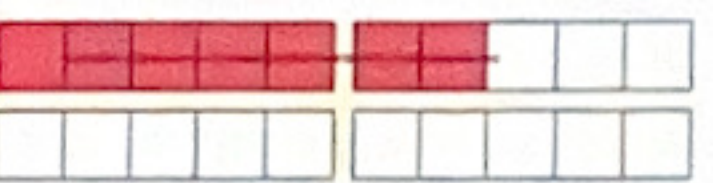
$$13 - 2 = 11$$



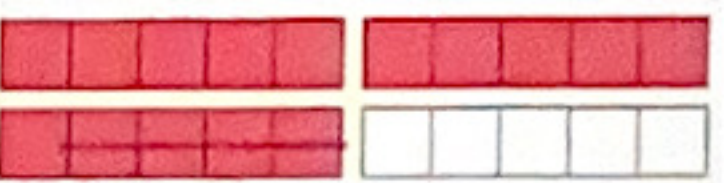
$$18 - 6 = 12$$



$$12 - 1 = 11$$



$$7 - 6 = 1$$



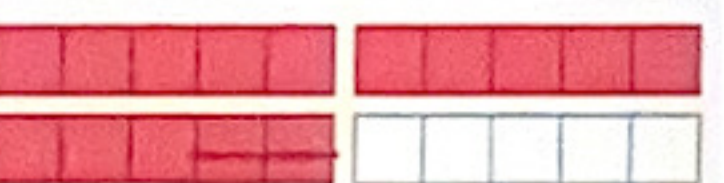
$$15 - 4 = 11$$



$$17 - 4 = 13$$



$$16 - 3 = 13$$



$$15 - 2 = 13$$

2 $17 - 3 = 14$

$17 - 6 = 11$

$17 - 1 = 16$

$17 - 4 = 13$

$17 - 5 = 12$

$16 - 4 = 12$

$16 - 0 = 16$

$16 - 6 = 10$

$16 - 2 = 14$

$16 - 1 = 15$

$15 - 3 = 12$

$15 - 0 = 15$

$15 - 1 = 14$

$15 - 5 = 10$

$15 - 2 = 13$

3 $19 - 6 = 13$

$18 - 4 = 14$

$11 - 0 = 11$

$15 - 3 = 12$

$19 - 9 = 10$

$14 - 2 = 12$

$19 - 7 = 12$

$16 - 3 = 13$

$17 - 1 = 16$

$18 - 5 = 13$

$11 - 3 = 8$

$12 - 6 = 6$

$13 - 4 = 9$

$14 - 9 = 5$

$11 - 8 = 3$