

rekenen met

groep
4

sem som

start



werkboek van:

rekenen met

groep
4

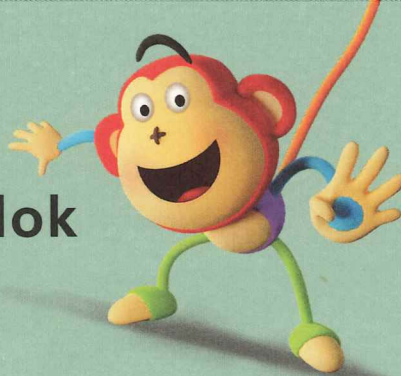
sem som

start

werkboek



Doelen van dit blok



Week 1

$$6 + 3 = 9$$

$$7 - 3 = 4$$

10

$$16 + 3 = 19$$

$$17 - 3 = 14$$

3

7

$$7 + 2 = 9 \quad 9 - 5 = 4$$

Ik kan plus- en minsommen en splitsingen tot en met 10 vlot uitrekenen zonder te tellen.

Ik kan plus- en minsommen tot en met 20 uitrekenen met een kleine som.



Ik heb nog hulp nodig.

☐


Ik kan het alleen.

☐

Week 2

$$8 + 4 = 12$$

$$13 - 6 = 7$$

$$2 \quad 2$$

$$3 \quad 3$$

Ik kan plus- en minsommen tot en met 20 uitrekenen via de 10.



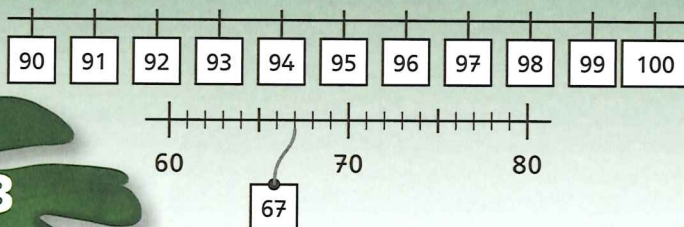
Ik heb nog hulp nodig.

☐


Ik kan het alleen.

☐

Week 3



Ik ken de getallenrij tot ten minste 100.

Ik kan getallen tot en met 100 precies aflezen van en plaatsen op de getallenlijn.



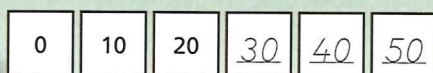
Ik heb nog hulp nodig.



Ik kan het alleen.



Week 4



60 4

64

Ik kan sprongen van 2, 5 en 10 maken tot en met 100.

Ik kan getallen tot en met 100 splitsen in tientallen en eenheden én samenvoegen.



Ik heb nog hulp nodig.

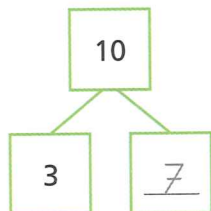


Ik kan het alleen.





Les 1



Ik kan splitsingen tot en met 10 vlot uitrekenen.

1 Splits.



4
1 | _____

4
2 | _____

5
4 | _____

6
3 | _____

7
2 | _____

8
5 | _____

9
4 | _____

10
6 | _____

2 Splits.



4
1 | _____
____ | 0
____ | 3
2 | _____
____ | 4

5
4 | _____
3 | _____
____ | 0
1 | _____
____ | 2

6
____ | 2
3 | _____
5 | _____
2 | _____
____ | 6

7
____ | 5
____ | 3
6 | _____
1 | _____
____ | 4

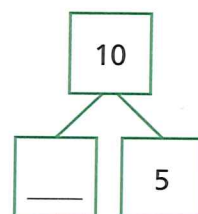
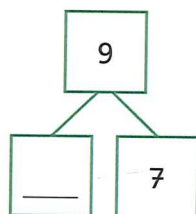
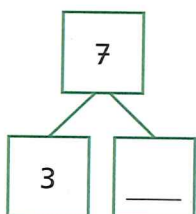
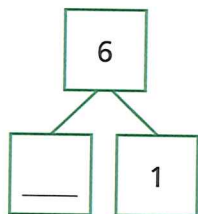
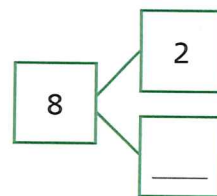
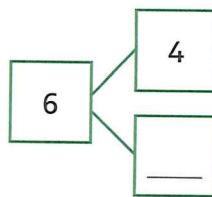
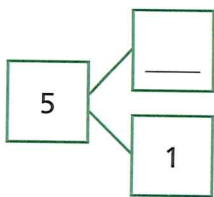
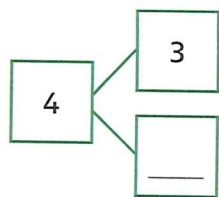
8
3 | _____
6 | _____
____ | 1
4 | _____
____ | 5

9
____ | 2
8 | _____
4 | _____
____ | 3
____ | 9

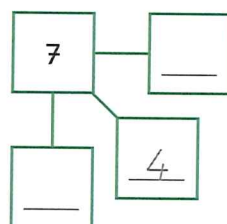
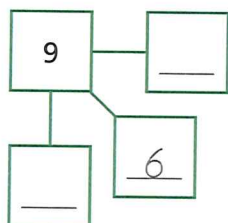
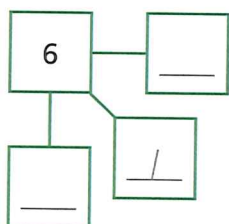
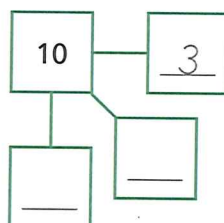
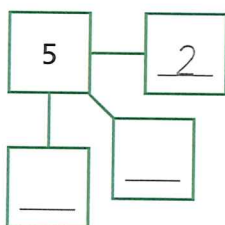
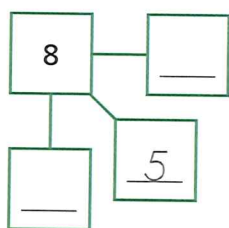
10
5 | _____
____ | 2
____ | 9
____ | 4
7 | _____



3 Splits.



4 Splits.



5 Splits. Bedenk zelf.



7	9	8	6	10	5



Les 2

$4 + 2 = \underline{6}$

$5 - 2 = \underline{3}$

$5 + 5 = \underline{10}$

$9 - 8 = \underline{1}$

$3 + 6 = \underline{9}$

$9 - 3 = \underline{6}$

Ik kan plus- en minsommen tot en met 10 vlot uitrekenen zonder te tellen.

1 Welk somtype? Reken uit.



$5 + 4 = \underline{\hspace{1cm}}$

• +0-, +1-, +2-som •

$0 + 7 = \underline{\hspace{1cm}}$

$9 - 1 = \underline{\hspace{1cm}}$

• -0-, -1-, -2-som •

$10 - 3 = \underline{\hspace{1cm}}$

$7 + 2 = \underline{\hspace{1cm}}$

• 5-som •

$5 + 3 = \underline{\hspace{1cm}}$

$10 - 6 = \underline{\hspace{1cm}}$

• 10-som •

$7 - 4 = \underline{\hspace{1cm}}$

$6 - 2 = \underline{\hspace{1cm}}$

$6 - 3 = \underline{\hspace{1cm}}$

$6 + 1 = \underline{\hspace{1cm}}$

• restsom •

$4 - 0 = \underline{\hspace{1cm}}$

2 Reken uit.



$1 + 6 = \underline{\hspace{1cm}}$

$2 + 4 = \underline{\hspace{1cm}}$

$4 + 4 = \underline{\hspace{1cm}}$

$4 + 2 = \underline{\hspace{1cm}}$

$5 + 5 = \underline{\hspace{1cm}}$

$8 + 1 = \underline{\hspace{1cm}}$

$3 + 5 = \underline{\hspace{1cm}}$

$3 + 6 = \underline{\hspace{1cm}}$

$8 + 2 = \underline{\hspace{1cm}}$

$5 + 2 = \underline{\hspace{1cm}}$

$0 + 9 = \underline{\hspace{1cm}}$

$4 + 3 = \underline{\hspace{1cm}}$

$3 + 4 = \underline{\hspace{1cm}}$

$6 + 3 = \underline{\hspace{1cm}}$

$2 + 3 = \underline{\hspace{1cm}}$

$2 + 8 = \underline{\hspace{1cm}}$

$7 + 2 = \underline{\hspace{1cm}}$

$1 + 9 = \underline{\hspace{1cm}}$

$4 + 5 = \underline{\hspace{1cm}}$

$7 + 1 = \underline{\hspace{1cm}}$

3 Reken uit.



$5 - 2 = \underline{\hspace{1cm}}$

$10 - 4 = \underline{\hspace{1cm}}$

$7 - 6 = \underline{\hspace{1cm}}$

$10 - 4 = \underline{\hspace{1cm}}$

$10 - 7 = \underline{\hspace{1cm}}$

$2 - 0 = \underline{\hspace{1cm}}$

$10 - 2 = \underline{\hspace{1cm}}$

$4 - 4 = \underline{\hspace{1cm}}$

$3 - 1 = \underline{\hspace{1cm}}$

$6 - 3 = \underline{\hspace{1cm}}$

$9 - 4 = \underline{\hspace{1cm}}$

$8 - 6 = \underline{\hspace{1cm}}$

$8 - 4 = \underline{\hspace{1cm}}$

$1 - 1 = \underline{\hspace{1cm}}$

$3 - 0 = \underline{\hspace{1cm}}$

$7 - 2 = \underline{\hspace{1cm}}$

$9 - 1 = \underline{\hspace{1cm}}$

$4 - 2 = \underline{\hspace{1cm}}$

$5 - 3 = \underline{\hspace{1cm}}$

$6 - 4 = \underline{\hspace{1cm}}$

4 Reken uit. Kleur.



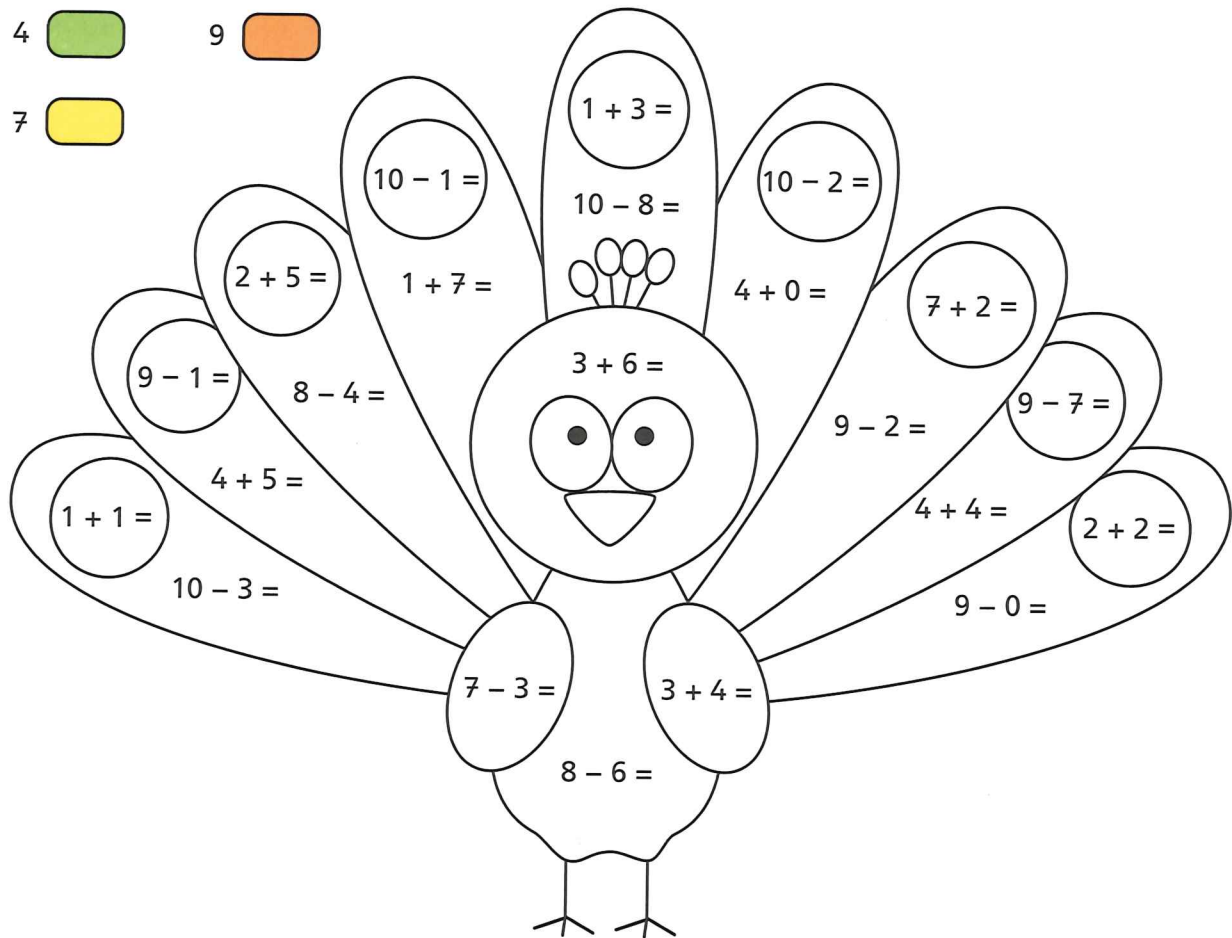
2

8

4

9

7



5 Bedenk zelf.



$5 - 5 = 0$

$___ - ___ = 0$

$___ - ___ = 0$

$___ - ___ = 0$

$___ - ___ = 0$

$___ - ___ = 0$

$___ - ___ = 0$

$___ - ___ = 0$

$___ - ___ = 0$

$10 - 2 = 8$

$10 - ___ = ___$

$10 - ___ = ___$

$10 + ___ = ___$

$10 - ___ = ___$

$10 - ___ = ___$

$10 + ___ = ___$

$10 - ___ = ___$

$10 + ___ = ___$

$4 + 4 = 8$

$___ + ___ = 10$

$___ + ___ = 4$

$___ + ___ = 6$

$___ + ___ = 8$

$___ + ___ = 2$

$___ + ___ = 12$

$2 + 7 = 9$

$___ + ___ = 6$

$___ + ___ = 9$

$___ + ___ = 3$

$___ + ___ = 7$

$___ + ___ = 4$

$___ - ___ = 7$

$___ - ___ = 8$

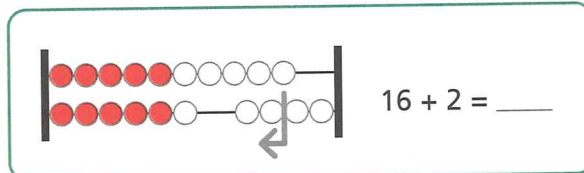
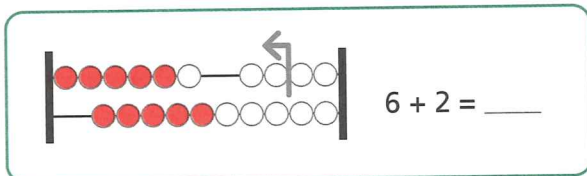
$___ - ___ = 5$

$$6 + 3 = 9$$

$$16 + 3 = 19$$

Ik kan plussommen tot en met 20 uitrekenen met een kleine som.

1 Reken uit.



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

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

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

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

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

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

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

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

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

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

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

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

2 Welke kleine som? Reken uit.



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

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

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

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

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

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

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

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

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

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

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

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

3 Reken uit.



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

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

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

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

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

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

$$19 + 1 = \underline{\quad}$$

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

$$18 + 1 = \underline{\quad}$$

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

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

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

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

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

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

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

4 Bedenk sommen bij de kleine som. Reken uit.



$3 + 6 = 9$

$23 + 6 = 29$

$___ + ___ = ___$

$___ + ___ = ___$

$4 + 4 = ___$

$___ + ___ = ___$

$___ + ___ = ___$

$___ + ___ = ___$

$5 + 1 = ___$

$___ + ___ = ___$

$___ + ___ = ___$

$___ + ___ = ___$

$2 + 8 = ___$

$___ + ___ = ___$

$___ + ___ = ___$

$___ + ___ = ___$

5 Verbind.



$14 + 3 + 3 = \bullet$

$\bullet 16$

$15 + ___ + 2 = 19 \bullet$

$\bullet 2$

$11 + 6 + 2 = \bullet$

$\bullet 17$

$___ + 11 + 3 = 18 \bullet$

$\bullet 3$

$2 + 2 + 13 = \bullet$

$\bullet 18$

$12 + 1 + ___ = 19 \bullet$

$\bullet 4$

$1 + 15 + 2 = \bullet$

$\bullet 19$

$14 + ___ + 1 = 18 \bullet$

$\bullet 5$

$3 + 12 + 1 = \bullet$

$\bullet 20$

$___ + 1 + 14 = 20 \bullet$

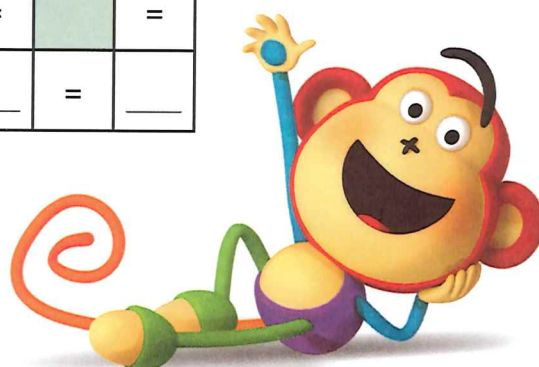
$\bullet 6$

6 Reken uit. Bedenk sommen.



10	+	12	=	_____
+		+		+
13	+	1	=	_____
=		=		=
_____	+	_____	=	_____

20	+	_____	=	_____
+		+		+
_____	+	_____	=	_____
=		=		=
_____	+	_____	=	_____

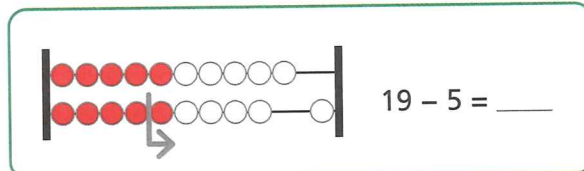
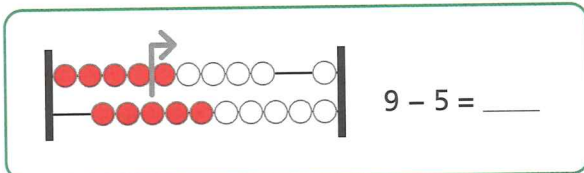


$$7 - 3 = 4$$

$$17 - 3 = 14$$

Ik kan minsommen tot en met 20 uitrekenen met een kleine som.

1 Reken uit.



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

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

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

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

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

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

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

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

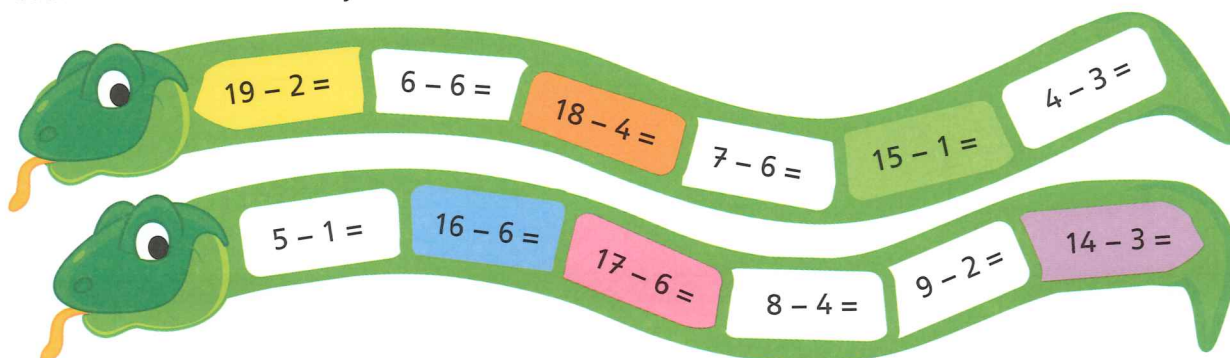
$$9 - 2 = \underline{\quad}$$

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

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

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

2 Welke sommen horen bij elkaar? Kleur.



3 Welke kleine som? Reken uit.



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

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

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

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

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

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

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

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

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

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

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

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

4 Reken uit.



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

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

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

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

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

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

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

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

5 Welke 3 sommen horen bij elkaar? Reken uit.



$7 - 5 = \underline{\quad}$
 $10 - 2 = \underline{\quad}$
 $8 - 6 = \underline{\quad}$
 $20 - 2 = \underline{\quad}$
 $37 - 5 = \underline{\quad}$
 $87 - 5 = \underline{\quad}$
 $49 - 3 = \underline{\quad}$
 $99 - 3 = \underline{\quad}$
 $58 - 6 = \underline{\quad}$
 $19 - 3 = \underline{\quad}$
 $9 - 3 = \underline{\quad}$
 $68 - 6 = \underline{\quad}$
 $60 - 2 = \underline{\quad}$

6 Bedenk sommen bij de kleine som. Reken uit.



$9 - 2 = \underline{7}$

$6 - 3 = \underline{\quad}$

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

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

$29 - 2 = \underline{27}$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Les 5

$$6 + 3 = 9$$

$$7 - 3 = 4$$

10

$$16 + 3 = 19$$

$$17 - 3 = 14$$

3

7

$$7 + 2 = 9 \quad 9 - 5 = 4$$

Ik kan plus- en minsommen en splitsingen tot en met 10 vlot uitrekenen zonder te tellen.

Ik kan plus- en minsommen tot en met 20 uitrekenen met een kleine som.

1 Splits. Bedenk zelf.



9	
4	_____
_____	3
_____	_____

6	
2	_____
1	_____
_____	_____

10	
5	_____
_____	3
_____	_____

7	
_____	6
_____	4
_____	_____

8	
_____	5
_____	2
_____	_____

2 Reken uit.



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

+

6

=

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

-

1

=

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

-

2

=

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

+

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

=

10

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

+

3

=

$$1 + \underline{\quad} = \underline{\quad}$$

+

4

=

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

-

5

=

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



3 Reken uit.



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

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

$18 + 1 = \underline{\quad}$

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

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

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

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

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

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

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

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

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

4 Kies 2 getallen. Schrijf de som op.



+	5
3	11
4	2

$11 + \underline{\quad} + \underline{\quad} = 18$

+	2
1	3
12	1

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

4	19
3	2
-	3

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

5 Reken uit. Kleur het antwoord.



$18 - 3 - 2 = \underline{\quad}$

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

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



$11 + 2 + 4 = \underline{\quad}$

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

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

$5 + 13 + 1 = \underline{\quad}$

$17 - 6 - 1 = \underline{\quad}$

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

$20 - 3 - 2 = \underline{\quad}$

$6 + 10 + 0 = \underline{\quad}$

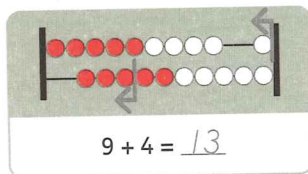
$10 = 5 + \underline{\quad}$

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

$19 - 3 - 2 = \underline{\quad}$

17	3	16	7	15	13	10	6	12	5	2
1	18	1	6	13	22	19	8	5	7	14
20	16	23	9	4	7	4	22	2	2	12
25	3	7	24	19	9	15	20	14	30	7
20	17	28	8	4	10	13	29	5	9	6

Les 6



Ik kan plussommen tot en met 20 uitrekenen via de 10 met het rekenrek.

1 Zet de strepen. Reken uit.



$9 + 5 = 14$

1 4

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

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

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

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

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

2 Reken uit. Kijk naar het rekenrek.



$8 + 7 = 15$

2 5

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

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

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

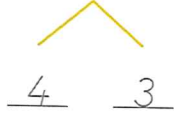
$5 + 6 = \underline{\quad}$

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

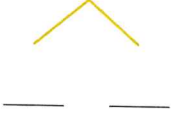
3 Reken uit. Je mag je rekenrek gebruiken.



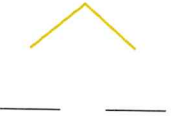
$6 + 7 = 13$



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



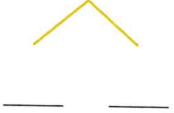
$6 + 5 = \underline{\quad}$



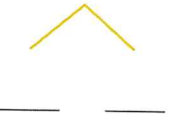
$5 + 9 = \underline{\quad}$



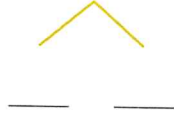
$8 + 6 = \underline{\quad}$



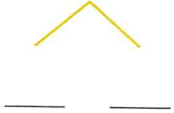
$4 + 9 = \underline{\quad}$



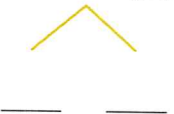
$7 + 5 = \underline{\quad}$



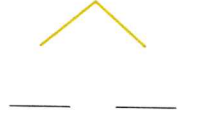
$7 + 7 = \underline{\quad}$



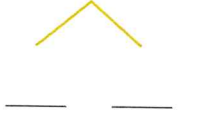
$9 + 3 = \underline{\quad}$



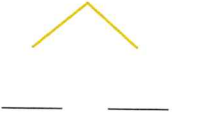
$9 + 8 = \underline{\quad}$



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



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



4 Reken handig uit.



$6 + 4 + 7 = \underline{\quad}$



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

$3 + 9 + 7 = \underline{\quad}$

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

$1 + 3 + 9 = \underline{\quad}$

$7 + 10 + 3 = \underline{\quad}$

$4 + 5 + 6 = \underline{\quad}$

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

$2 + 1 + 8 = \underline{\quad}$

$9 + 10 + 1 = \underline{\quad}$

$6 + 3 + 7 = \underline{\quad}$

$4 + 8 + 6 = \underline{\quad}$

5 Reken uit.



$8 + 3 + 2 + 4 = \underline{\quad}$

$6 + 8 + 1 + 4 = \underline{\quad}$

$7 + 5 + 3 + 5 = \underline{\quad}$

$1 + 2 + 9 + 4 = \underline{\quad}$

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

$9 + 3 + 1 + 7 = \underline{\quad}$

$6 + 3 + 4 + 2 = \underline{\quad}$

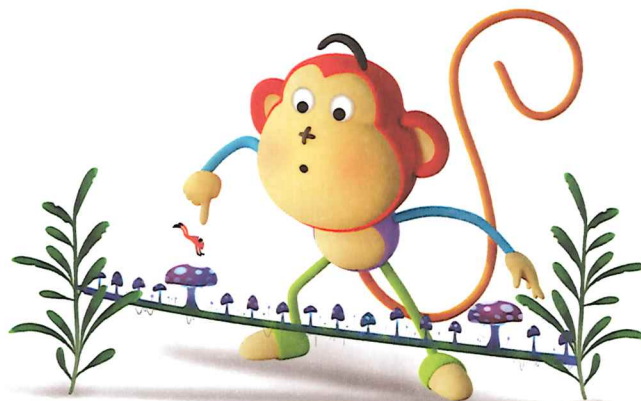
$2 + 2 + 1 + 8 = \underline{\quad}$

$2 + 3 + 2 + 7 = \underline{\quad}$

$3 + 5 + 5 + 6 = \underline{\quad}$

$8 + 4 + 1 + 2 = \underline{\quad}$

$1 + 4 + 9 + 6 = \underline{\quad}$



$$8 + 4 = 12$$

$$\begin{array}{r} 2 \quad 2 \end{array}$$

Ik kan plussommen tot en met 20 uitrekenen via de 10.

1 Reken uit. Je mag je rekenrek gebruiken.



$$9 + 5 = 14$$

$$\begin{array}{r} 1 \quad 4 \end{array}$$

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

$$\underline{\quad} \quad \underline{\quad}$$

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

$$\underline{\quad} \quad \underline{\quad}$$

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

$$\underline{\quad} \quad \underline{\quad}$$

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

$$\underline{\quad} \quad \underline{\quad}$$

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

$$\underline{\quad} \quad \underline{\quad}$$

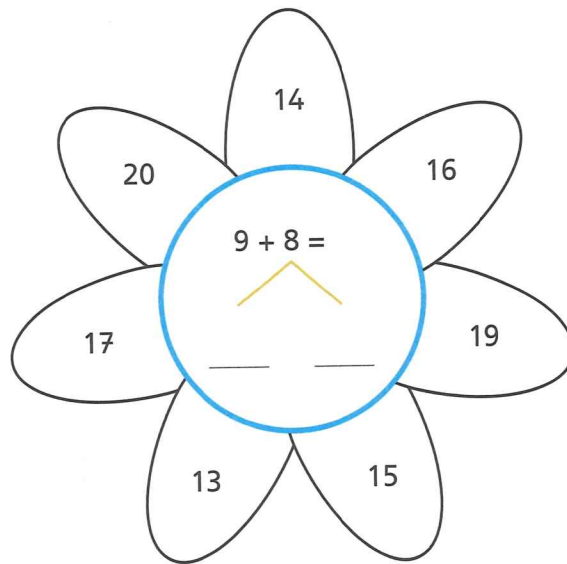
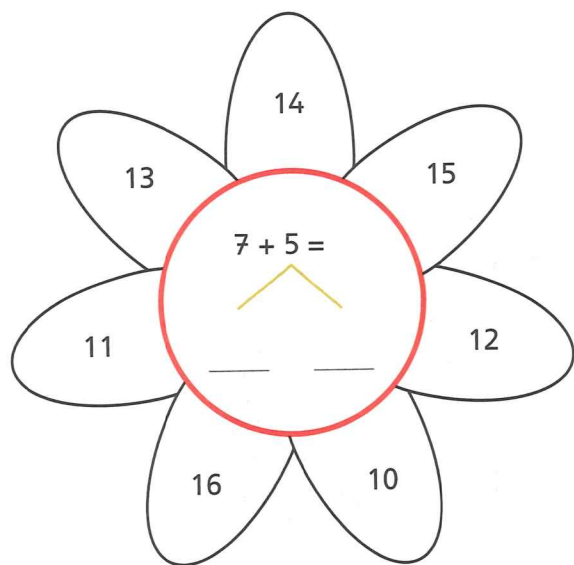
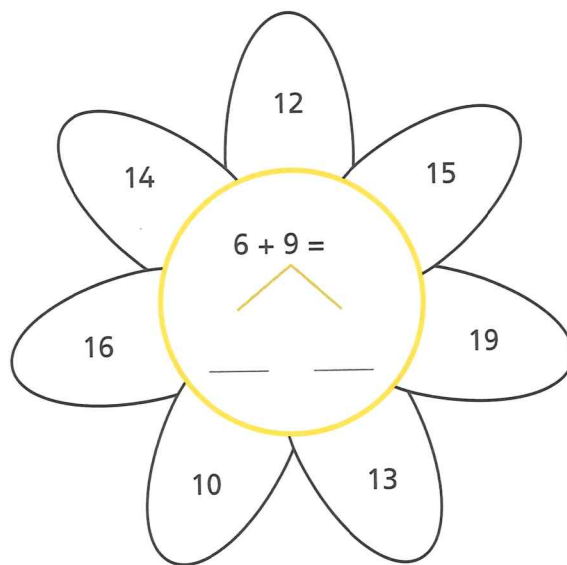
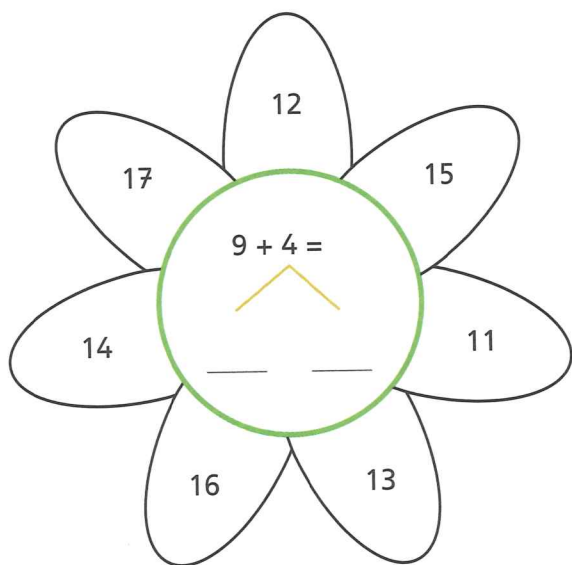
$$2 + 9 = \underline{\quad}$$

$$\underline{\quad} \quad \underline{\quad}$$

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

$$\underline{\quad} \quad \underline{\quad}$$

2 Splits en reken uit. Kleur het antwoord.



3 Reken uit. Bedenk zelf.



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

4 Reken handig uit.



$\textcircled{6} + 8 + \textcircled{4} = \underline{18}$

$5 + 3 + 7 = \underline{\quad}$

$4 + 3 + 6 = \underline{\quad}$



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

$11 + 0 + 9 = \underline{\quad}$

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

$1 + 4 + 9 = \underline{\quad}$

$2 + 5 + 8 = \underline{\quad}$

$1 + 7 + 9 = \underline{\quad}$

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

$9 + 1 + 8 = \underline{\quad}$

$8 + 4 + 2 = \underline{\quad}$

5 Reken uit. Bedenk zelf.



$6 + 3 + 4 + 2 = \underline{\quad}$

$4 + 5 + 3 + 7 = \underline{\quad}$

$1 + 9 + \underline{\quad} + 2 = \underline{\quad}$

$8 + 1 + 2 + 6 = \underline{\quad}$

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

$\underline{\quad} + 4 + 3 + 5 = \underline{\quad}$

$3 + 4 + 7 + 2 = \underline{\quad}$

$7 + 6 + 1 + 4 = \underline{\quad}$

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

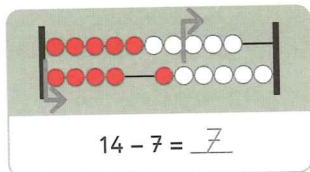
$5 + 9 + 1 + 5 = \underline{\quad}$

$3 + 2 + 7 + 1 = \underline{\quad}$

$5 + \underline{\quad} + 3 + 1 = \underline{\quad}$



Les 8



Ik kan minsommen tot en met 20 uitrekenen via de 10 met het rekenrek.

1 Zet de strepen. Reken uit.



$16 - 9 = 7$

6 3

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

— —

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

— —

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

— —

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

— —

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

— —

2 Reken uit. Kijk naar het rekenrek.



$17 - 8 = 9$

7 1

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

— —

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

— —

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

— —

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

— —

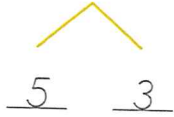
$11 - 5 = \underline{\quad}$

— —

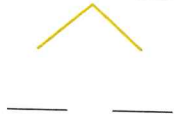
3 Reken uit. Je mag je rekenrek gebruiken.



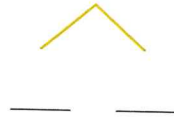
$15 - 8 = 7$



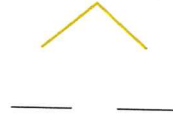
$15 - 7 = \underline{\quad}$



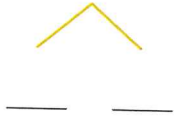
$14 - 9 = \underline{\quad}$



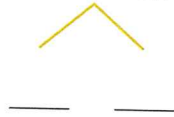
$13 - 8 = \underline{\quad}$



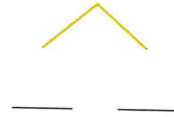
$12 - 7 = \underline{\quad}$



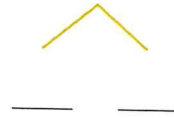
$14 - 5 = \underline{\quad}$



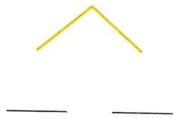
$18 - 9 = \underline{\quad}$



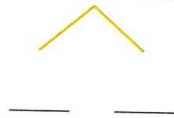
$16 - 8 = \underline{\quad}$



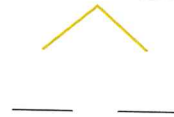
$14 - 7 = \underline{\quad}$



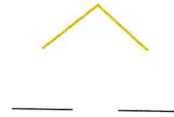
$16 - 9 = \underline{\quad}$



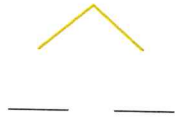
$15 - 9 = \underline{\quad}$



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



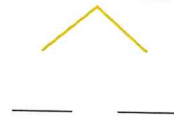
$11 - 4 = \underline{\quad}$



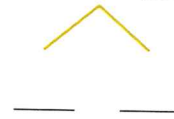
$18 - 9 = \underline{\quad}$



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



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



4 Reken uit.



$18 - 8 - 2 - 1 = \underline{\quad}$

$13 - 3 - \underline{\quad} - 1 = 1$

$9 = 15 - 5 - \underline{\quad}$

$15 - 5 - 4 - 3 = \underline{\quad}$

$16 - 6 - \underline{\quad} - 3 = 5$

$7 = 20 - 8 - \underline{\quad}$

$20 - 9 - 5 - 4 = \underline{\quad}$

$14 - 4 - \underline{\quad} - 3 = 6$

$6 = 14 - 4 - \underline{\quad}$

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

$12 - 2 - \underline{\quad} - 2 = 4$

$3 = 17 - 7 - \underline{\quad}$

5 Reken handig uit.



$(15) - 3 - 6 - (5) = \underline{1}$

$19 - 6 - \underline{\quad} - 1 = 3$

$7 = 11 - 2 - 1 - \underline{\quad}$



$18 - 4 - 2 - 8 = \underline{\quad}$

$17 - 5 - \underline{\quad} - 4 = 1$

$2 = 18 - 6 - \underline{\quad} - 2$

$13 - 6 - 3 - 1 = \underline{\quad}$

$11 - 2 - \underline{\quad} - 2 = 6$

$4 = 12 - 3 - 3 - \underline{\quad}$

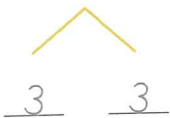
$14 - 5 - 4 - 2 = \underline{\quad}$

$16 - 4 - \underline{\quad} - 3 = 3$

$6 = 19 - \underline{\quad} - 4 - 0$

Les 9

$$13 - 6 = 7$$

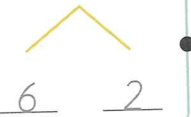


Ik kan minsommen tot en met met 20 uitrekenen via de 10.

1 Reken uit.

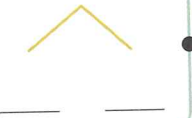


$$16 - 8 =$$



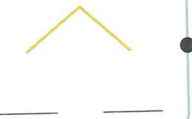
• 5

$$14 - 8 =$$



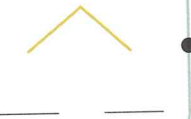
• 9

$$15 - 9 =$$



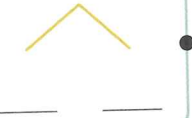
• 6

$$18 - 9 =$$



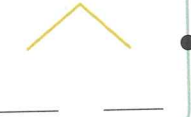
• 8

$$12 - 7 =$$



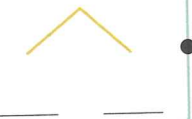
• 7

$$13 - 8 =$$



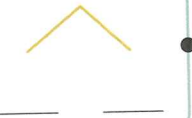
• 7

$$17 - 8 =$$



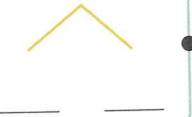
• 8

$$12 - 4 =$$



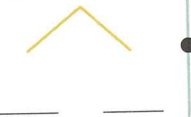
• 6

$$14 - 7 =$$



• 9

$$16 - 9 =$$

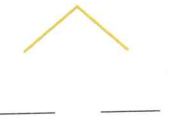


• 5

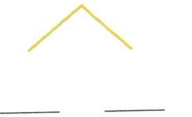
2 Splits en reken uit.



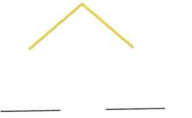
$$17 - 9 = 8$$



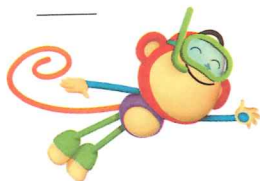
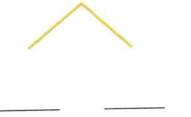
$$15 - 8 =$$



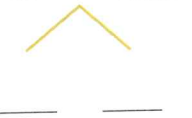
$$12 - 8 =$$



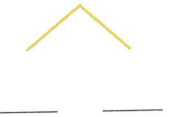
$$16 - 7 =$$



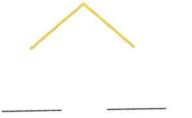
$$15 - 7 =$$



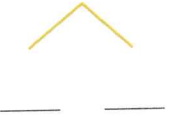
$$13 - 6 =$$



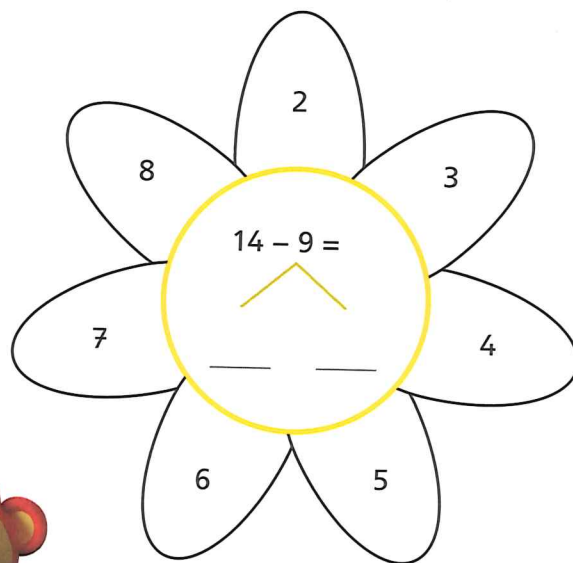
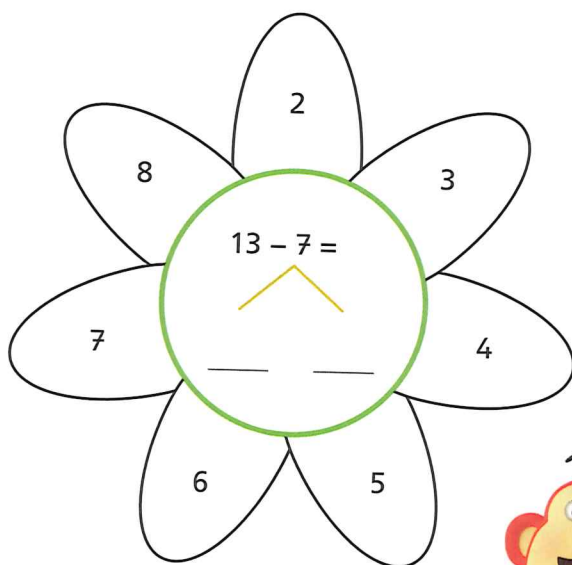
$$12 - 6 =$$



$$14 - 6 =$$



3 Splits en reken uit. Kleur het antwoord.



4 Reken uit.



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

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

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

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

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

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

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

$16 - 7 = \underline{\quad}$

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

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

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

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

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

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

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

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

5 Reken handig uit.



$13 - 5 - 3 = \underline{5}$

$14 - 4 - 6 = \underline{\quad}$

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



$18 - 2 - 8 = \underline{\quad}$

$12 - 8 - 2 = \underline{\quad}$

$15 - 7 - \underline{\quad} = 3$

$15 - 5 - 3 = \underline{\quad}$

$17 - 7 - 3 = \underline{\quad}$

$18 - 4 - \underline{\quad} = 6$

$16 - 1 - 6 = \underline{\quad}$

$19 - 8 - 9 = \underline{\quad}$

$12 - 8 - \underline{\quad} = 2$

6 Reken handig uit. Bedenk zelf.



$18 - 3 - 5 - 8 = \underline{\quad}$

$19 - \underline{\quad} - 2 - 9 = 4$

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

$14 - 1 - 4 - 2 = \underline{\quad}$

$13 - 2 - \underline{\quad} - 3 = 7$

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

$17 - 5 - 3 - 7 = \underline{\quad}$

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

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

$12 - 2 - 2 - 3 = \underline{\quad}$

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

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

Les 10

$$8 + 4 = 12$$

2 2

$$13 - 6 = 7$$

3 3

Ik kan plus- en minsommen tot en met 20 uitrekenen via de 10.

1 Zet de strepen. Reken uit.



$$6 + 9 = 15$$

4 5

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

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

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

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

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

2 Reken uit.



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

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

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

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

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

$$12 - 9 = \underline{\quad}$$

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

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

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

3 Reken uit.



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

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

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

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

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

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

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

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

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

$5 + 9 = \underline{\quad}$

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

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

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

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

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

$16 - 7 = \underline{\quad}$

4 Reken uit.



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

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

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

$15 - 8 + \underline{\quad} = 9$

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

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

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

$6 + 9 - \underline{\quad} = 10$

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

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

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

$15 - 7 + \underline{\quad} = 12$

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

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

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

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

5 Reken uit.



$3 + 5 + 7 - 6 = \underline{\quad}$

$18 - 5 - 8 + 6 = \underline{\quad}$

$6 + 2 + 4 - 1 = \underline{\quad}$

$17 - 5 - 7 + 2 = \underline{\quad}$

$2 + 6 + 4 - 8 = \underline{\quad}$

$16 - 1 - 6 + 7 = \underline{\quad}$

$9 + 6 + 1 - 9 = \underline{\quad}$

$14 - 3 - 4 + 2 = \underline{\quad}$

$8 + 9 + 2 - 6 = \underline{\quad}$

$12 - 8 - 2 + 2 = \underline{\quad}$

$1 + 7 + 9 - 9 = \underline{\quad}$

$16 - 7 - 6 + 7 = \underline{\quad}$

$7 + 7 + 3 - 1 = \underline{\quad}$

$11 - 6 - 1 + 4 = \underline{\quad}$

$7 + 8 + 3 - 8 = \underline{\quad}$

$19 - 1 - 9 + 4 = \underline{\quad}$



Les 11

79

77

78

76

76

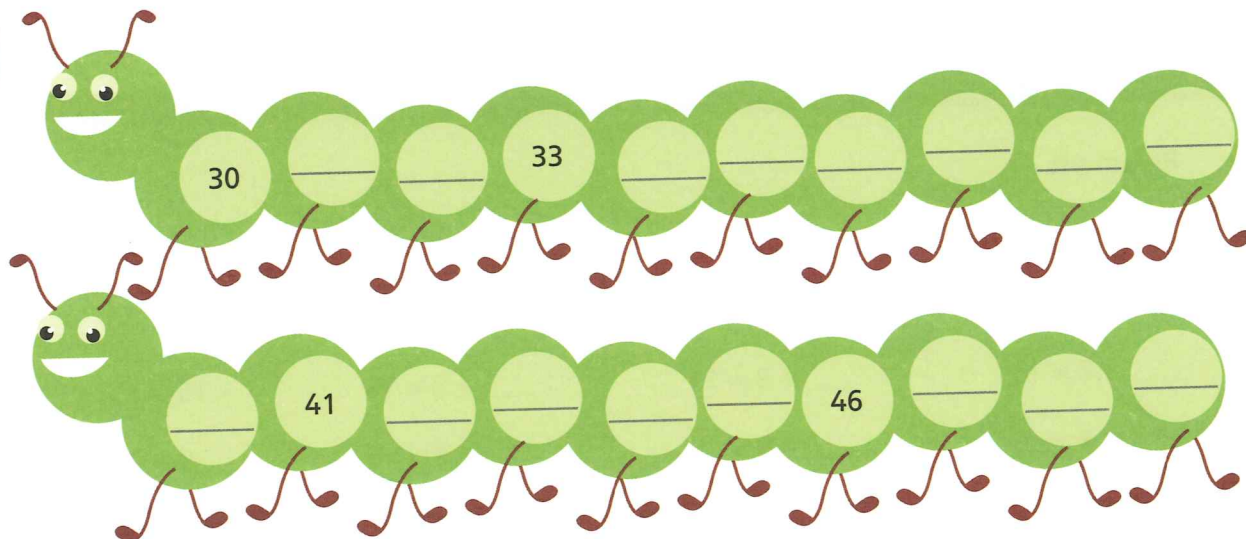
77

78

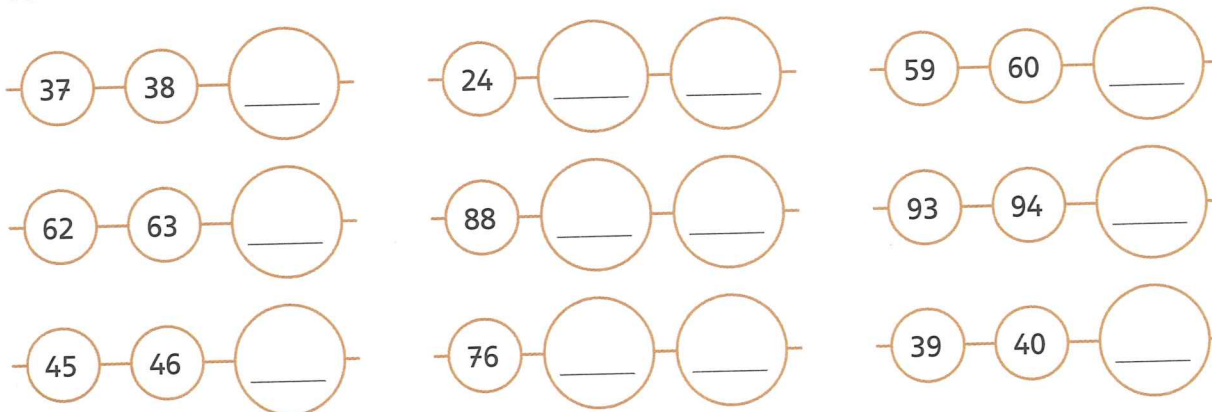
79

Ik kan getallen tot ten minste 100 op volgorde zetten.

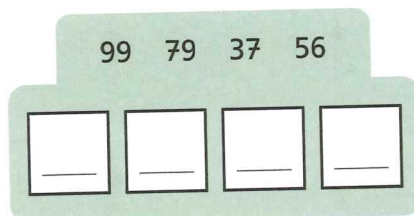
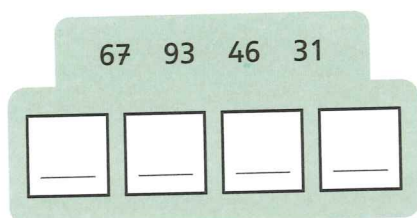
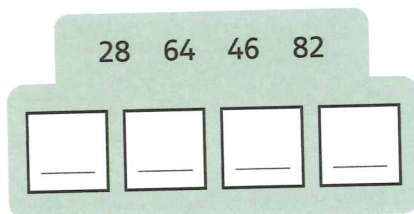
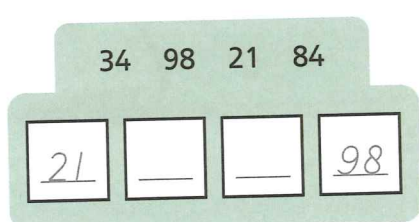
1 Vul in.



2 Vul in.



3 Zet de getallen van klein naar groot.



4 Zet de getallen van groot naar klein.



36 59 98 29 47 85 21 92 12 74

98									12
----	--	--	--	--	--	--	--	--	----

90 61 59 18 16 75 38 83 40 26

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

23 77 64 30 29 58 85 80 46 22

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

35 68 53 61 59 65 56 67 51 60

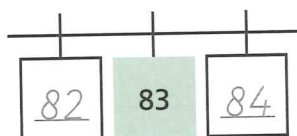
--	--	--	--	--	--	--	--	--	--

5 Zoek de weg.



64	65	69	67	75	78	74	75	76
61	66	67	68	74	72	73	76	79
51	52	53	69	70	71	74	77	78
50	55	54	66	71	80	79	78	74
49	48	55	59	80	81	82	83	88
43	47	56	57	58	59	60	84	85
45	46	47	62	61	60	88	87	86
49	65	64	63	68	61	89	90	92





Ik ken de buurgetallen van getallen tot ten minste 100.

1 Vul de buurgetallen in.



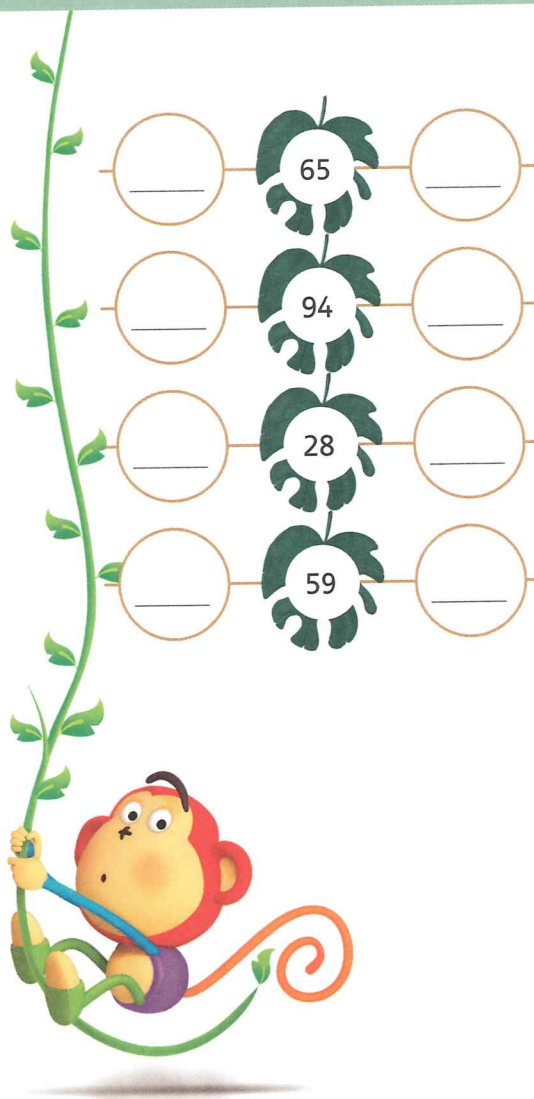
<u>61</u>	62	_____	_____	90	_____
_____	48	_____	_____	35	_____
_____	86	_____	_____	71	_____

2 Vul de buurgetallen in.

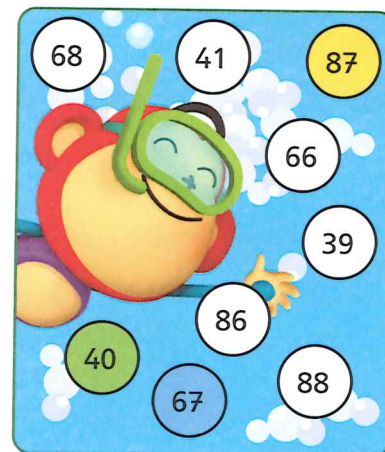
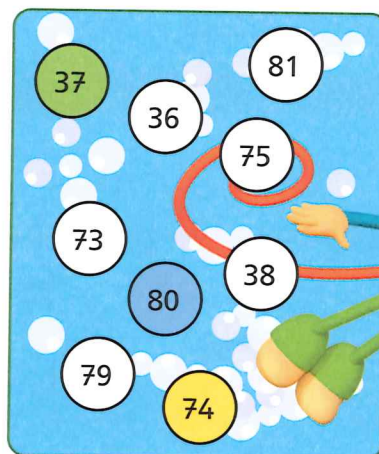
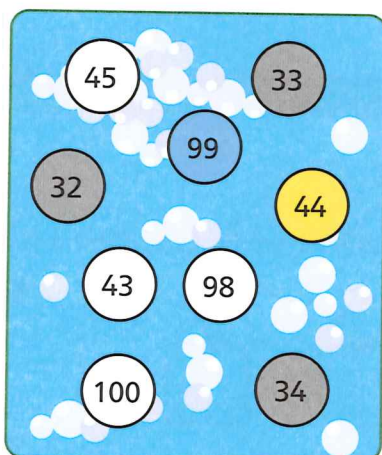


_____	83	_____
_____	37	_____
_____	21	_____
_____	72	_____

_____	16	_____
_____	50	_____
_____	99	_____
_____	80	_____



3 Kleur de buurgetallen.



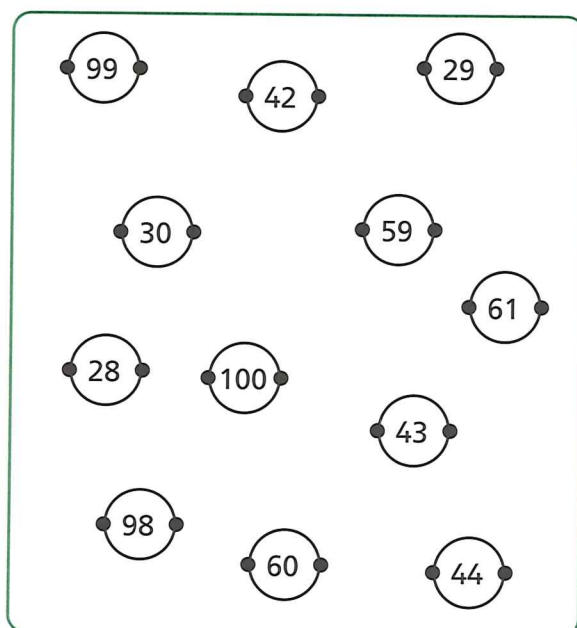
4 Kleur de buurgetallen. Kijk: →, ↓, ↗.



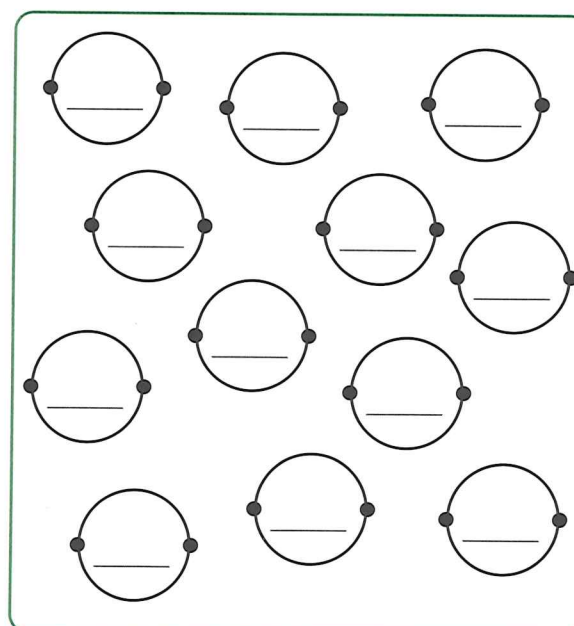
7	8	83	98	99	27
6	81	82	97	26	34
64	65	66	25	36	35
57	56	44	43	42	50
58	13	14	15	72	49
33	32	31	74	73	48

Bedenk zelf.

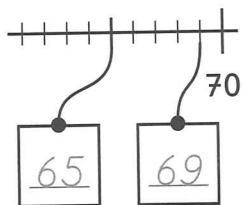
5 Verbind de buurgetallen.



Bedenk zelf.

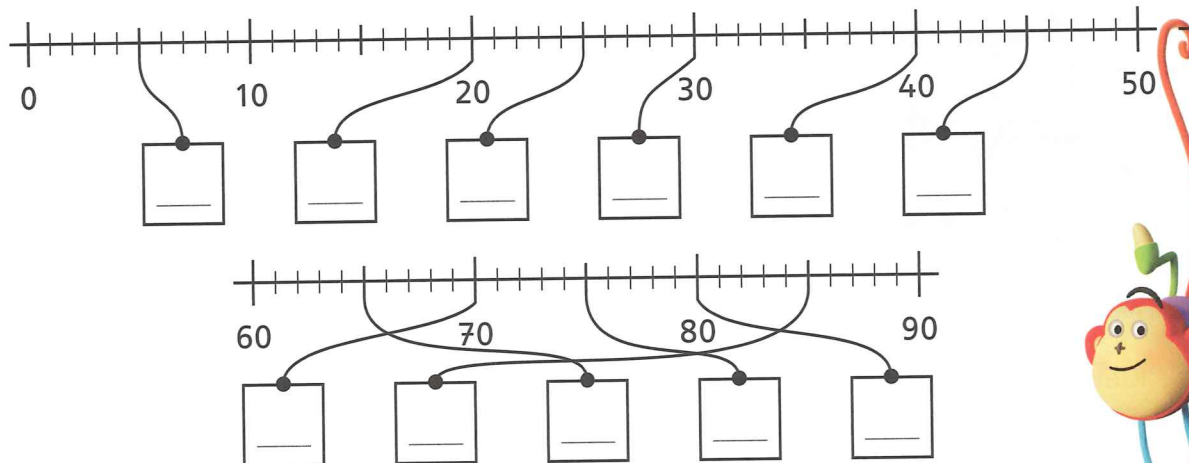


Les 13

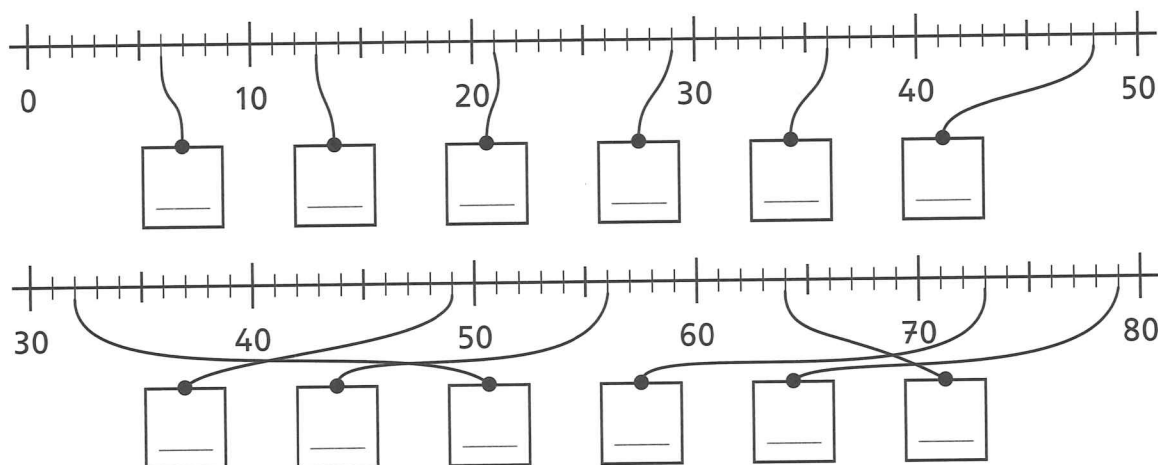


Ik kan getallen tot en met 100 precies aflezen van de getallenlijn.

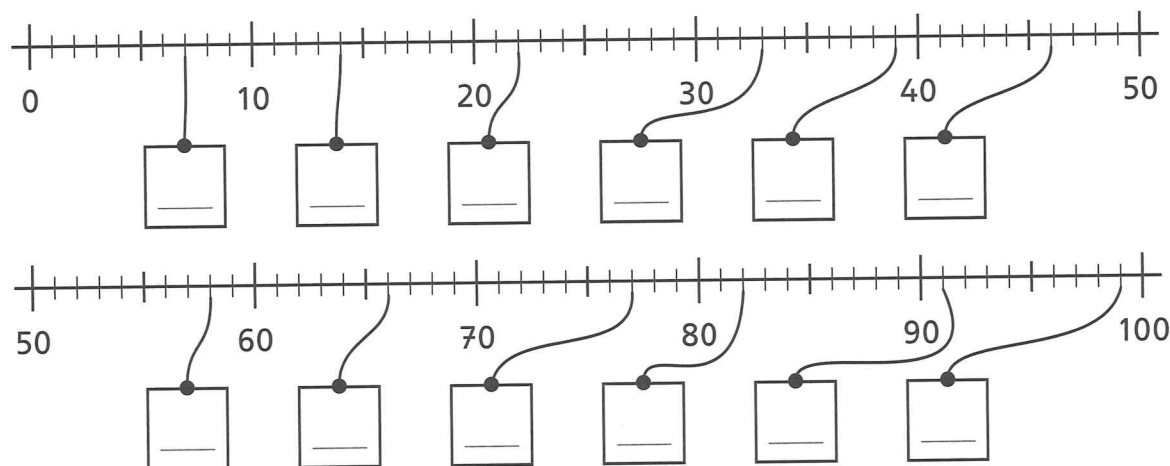
1 Vul in.



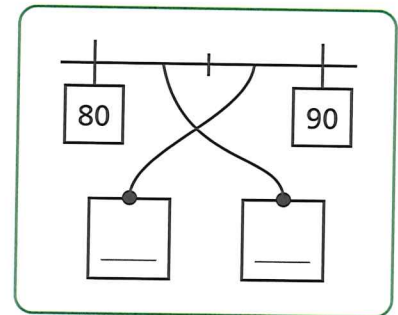
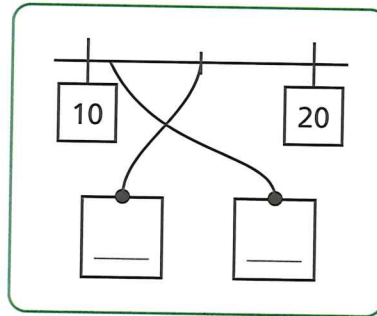
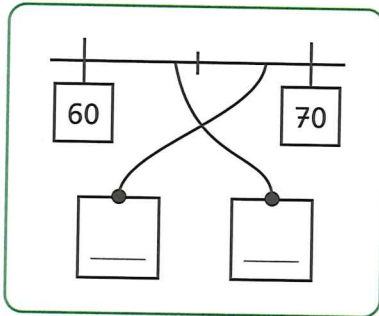
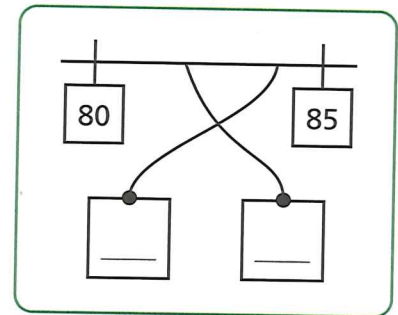
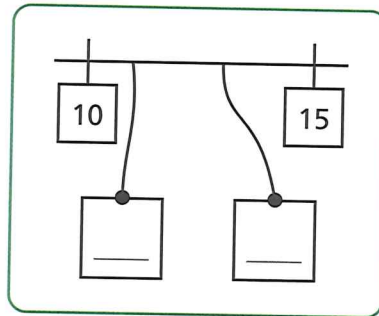
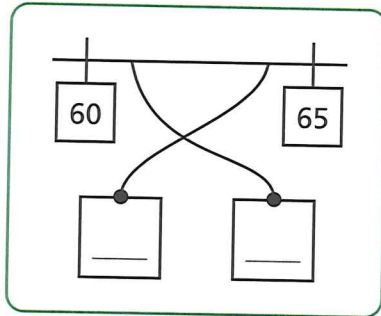
2 Vul in.



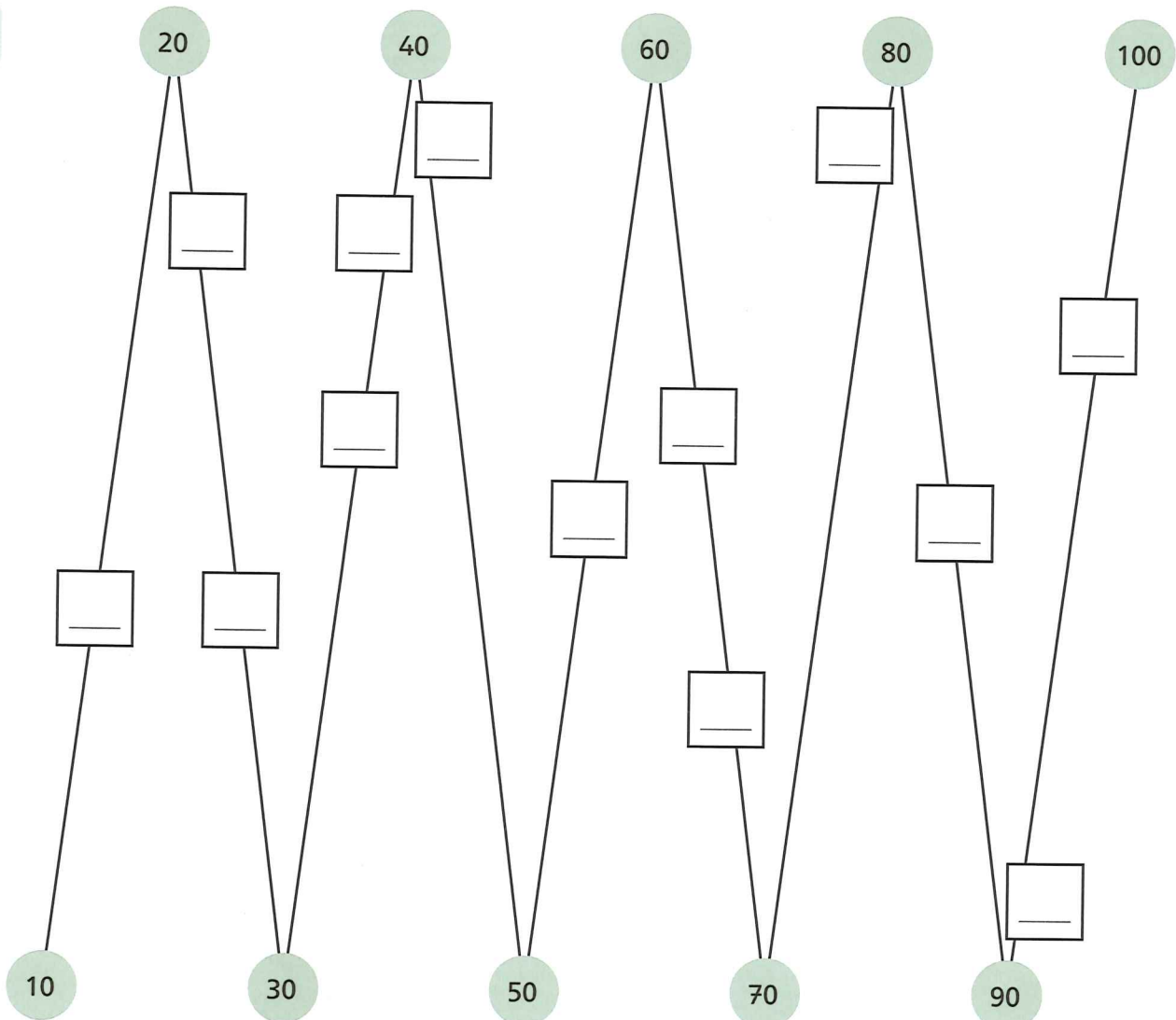
3 Vul in.



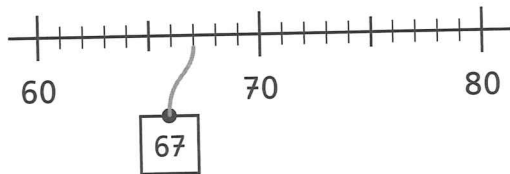
4 Vul in.



5 Vul in.

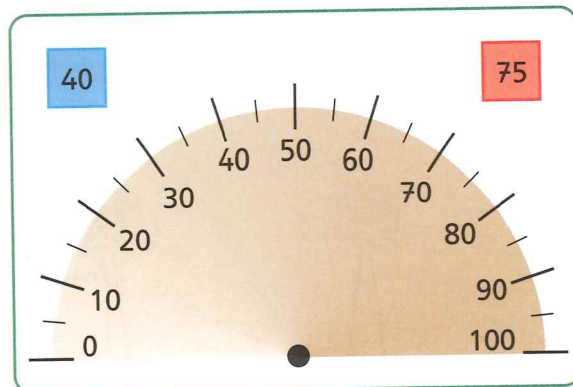
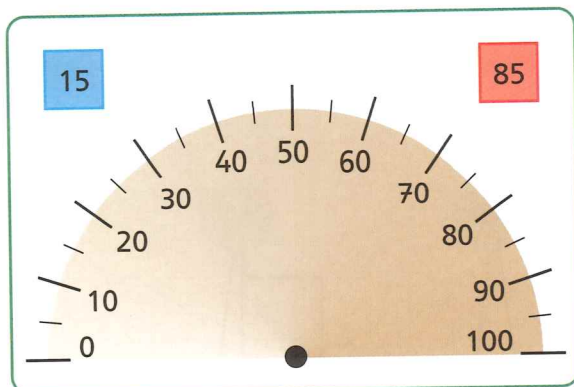
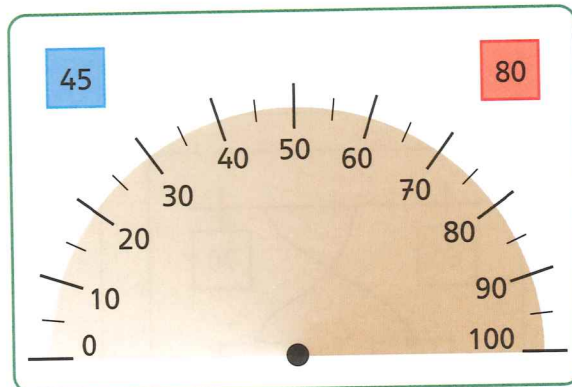
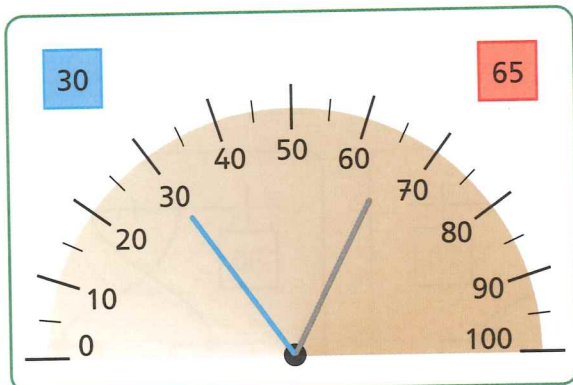


Les 14

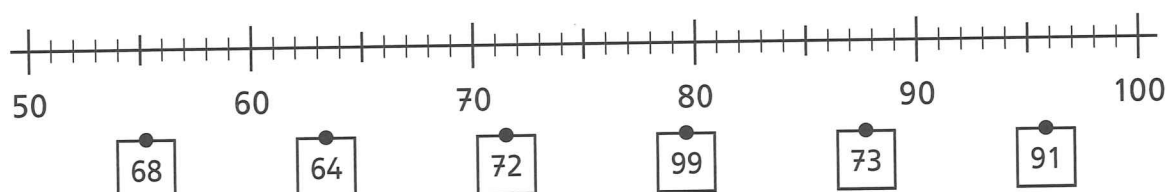
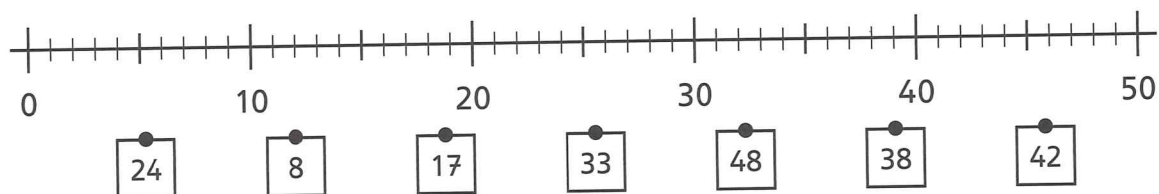


Ik kan getallen tot en met 100 precies aflezen van en plaatsen op de getallenlijn.

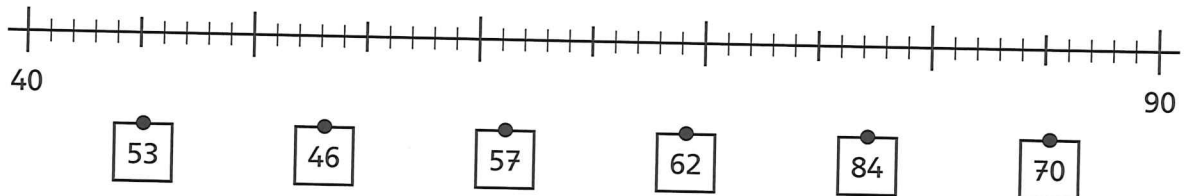
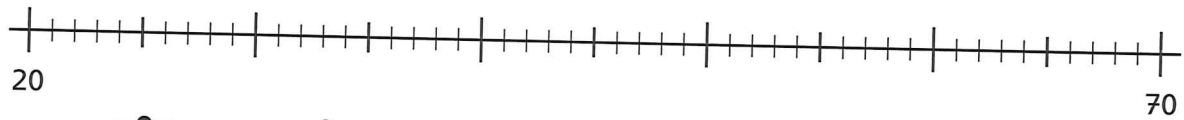
1 Teken.



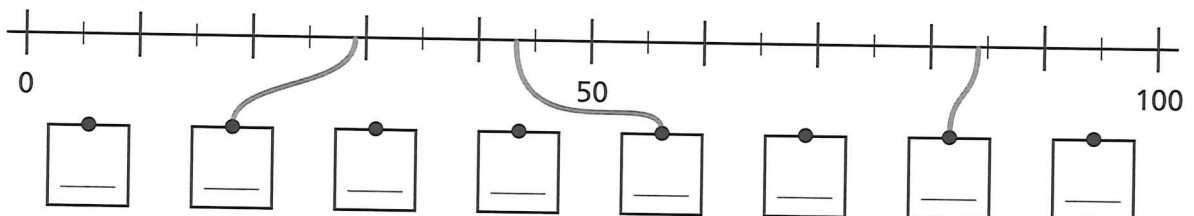
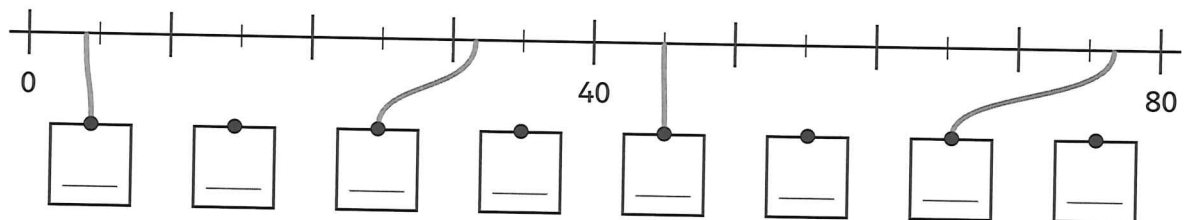
2 Maak vast.



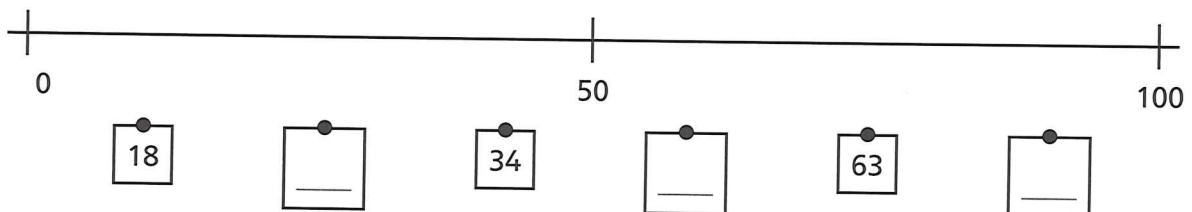
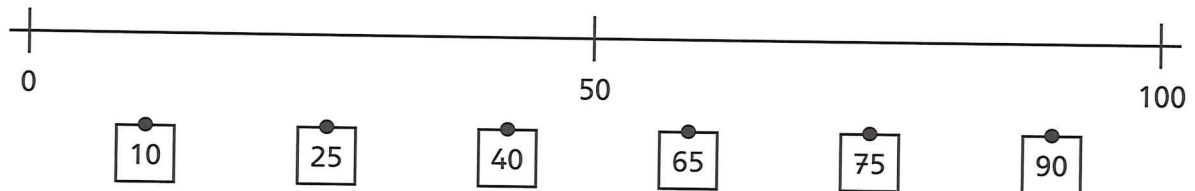
3 Maak vast.



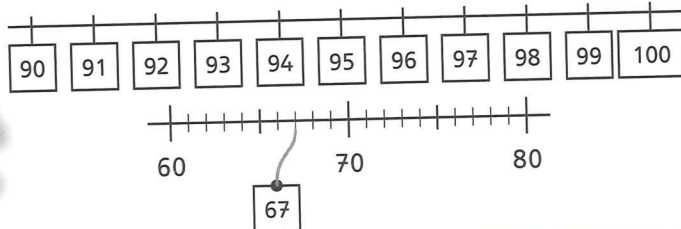
4 Vul in. Bedenk zelf. Maak vast.



5 Maak vast. Bedenk zelf.



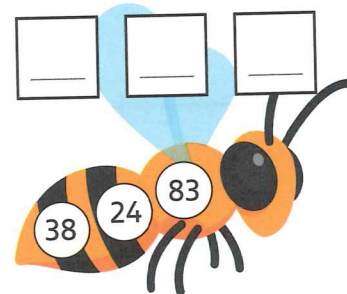
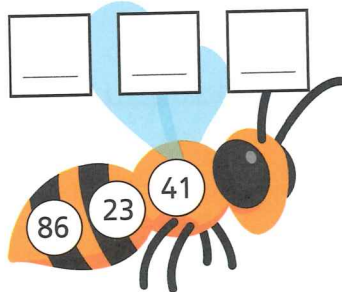
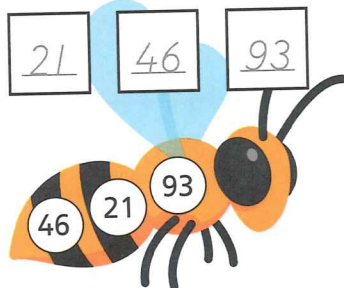
Les 15



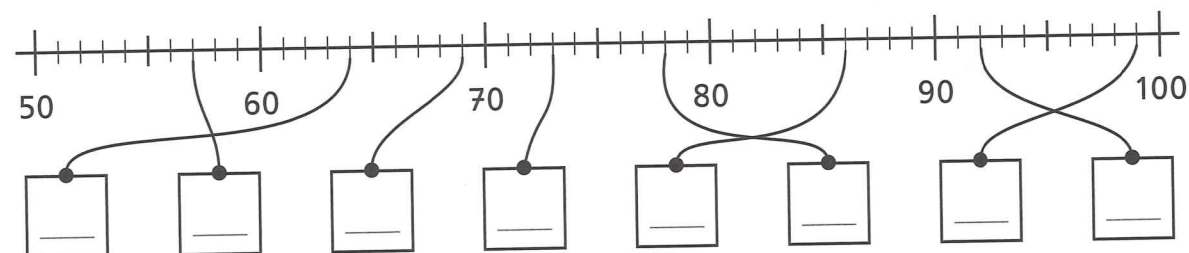
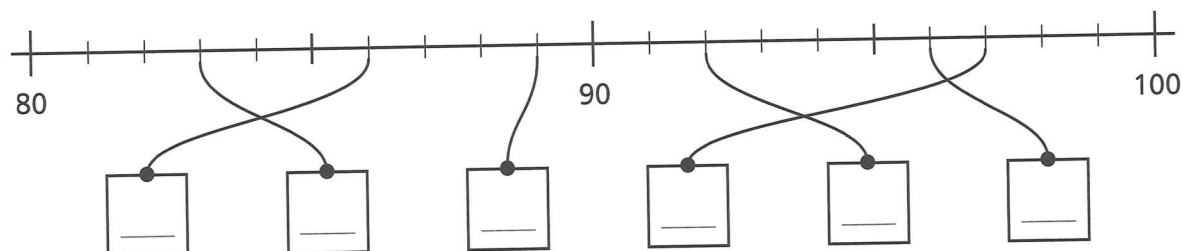
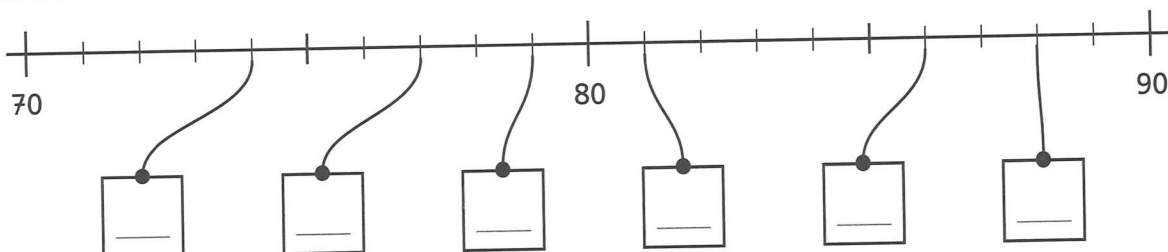
Ik ken de getallenrij tot ten minste 100.

Ik kan getallen tot en met 100 precies aflezen van en plaatsen op de getallenlijn.

1 Zet in de goede volgorde.



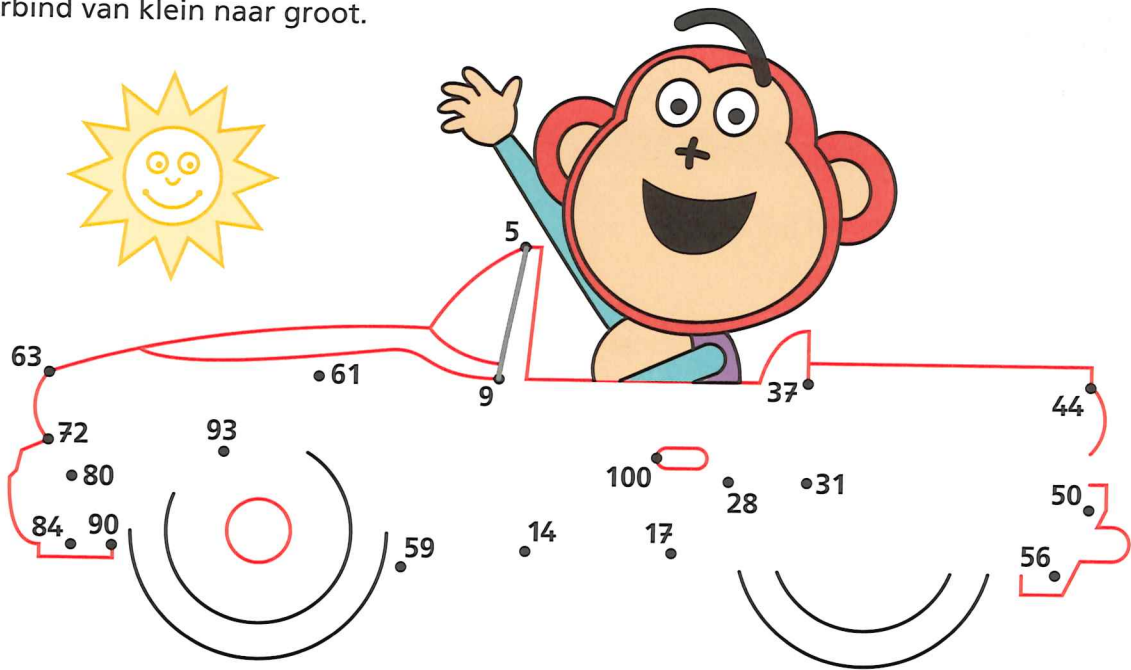
2 Vul in.



3 Maak vast.



4 Verbind van klein naar groot.



5 Kleur de getallen die in de rij passen.



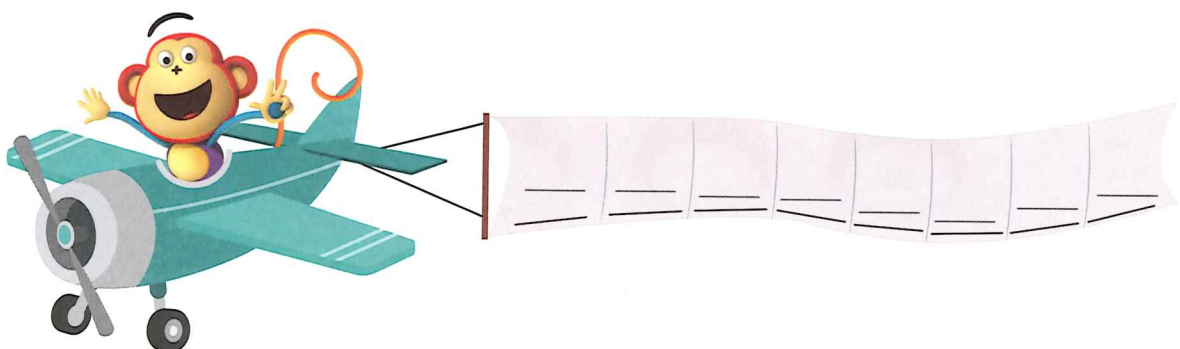
71 - 90	
83	
79	
65	
93	
89	
74	
76	

21 - 40
39
28
31
13
26
46
22

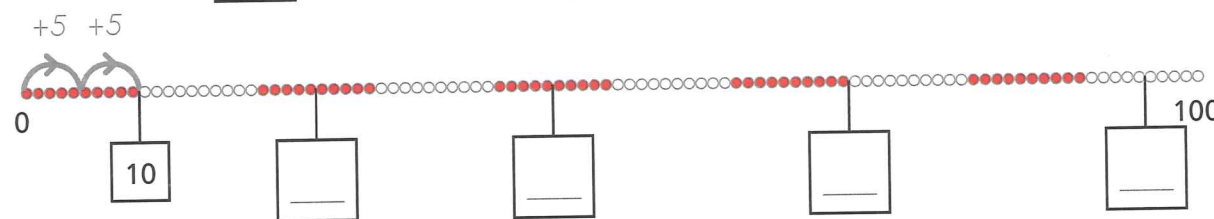
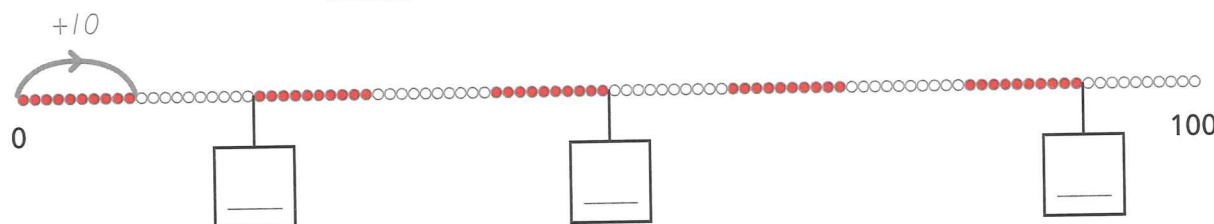
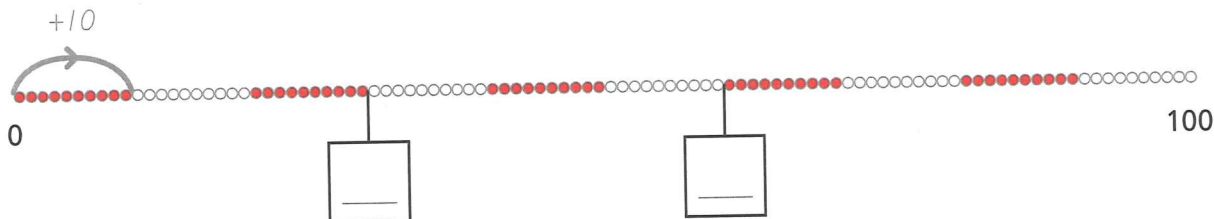
81 - 100
80
93
81
99
89
96
101

41 - 70	
48	63
51	60
69	44
55	42
40	57
64	75
69	58

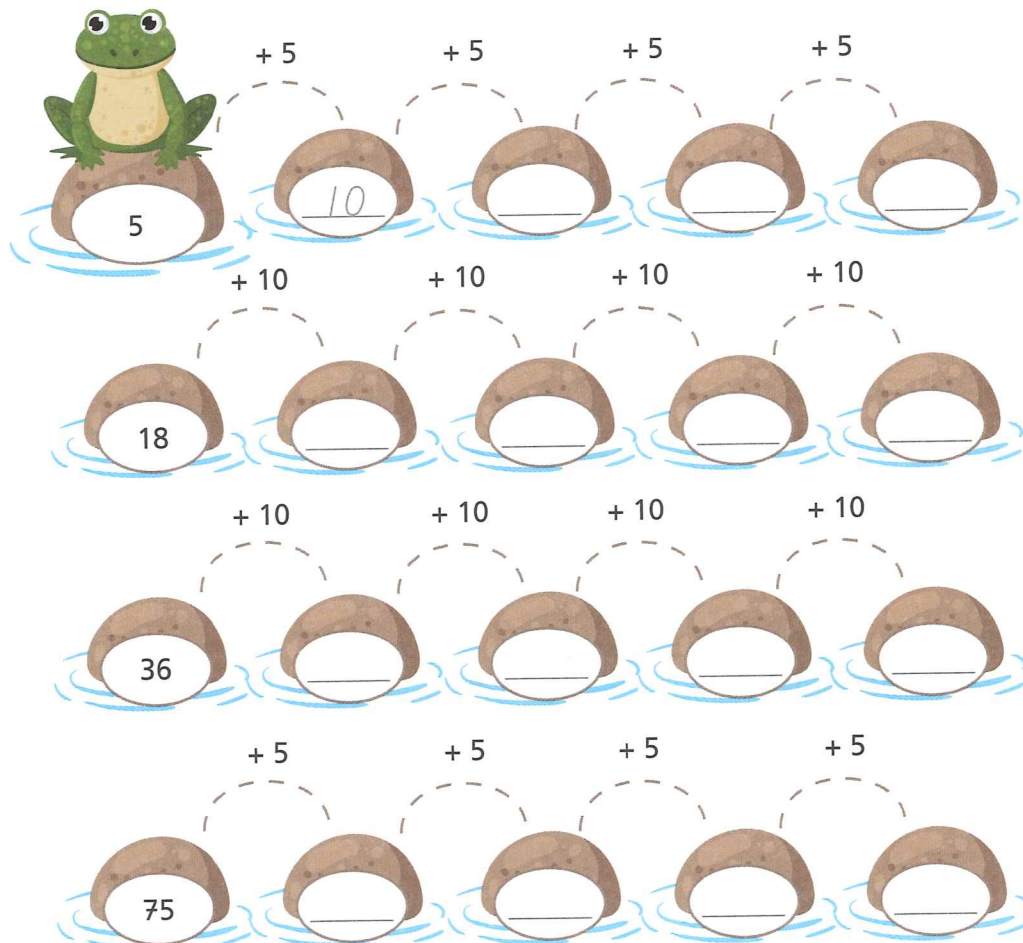
Welke getallen blijven over? Zet in de goede volgorde.



1 Teken de sprongen. Vul in.



2 Vul in.



3 Maak sprongen van 5 of 10. Kleur.



10

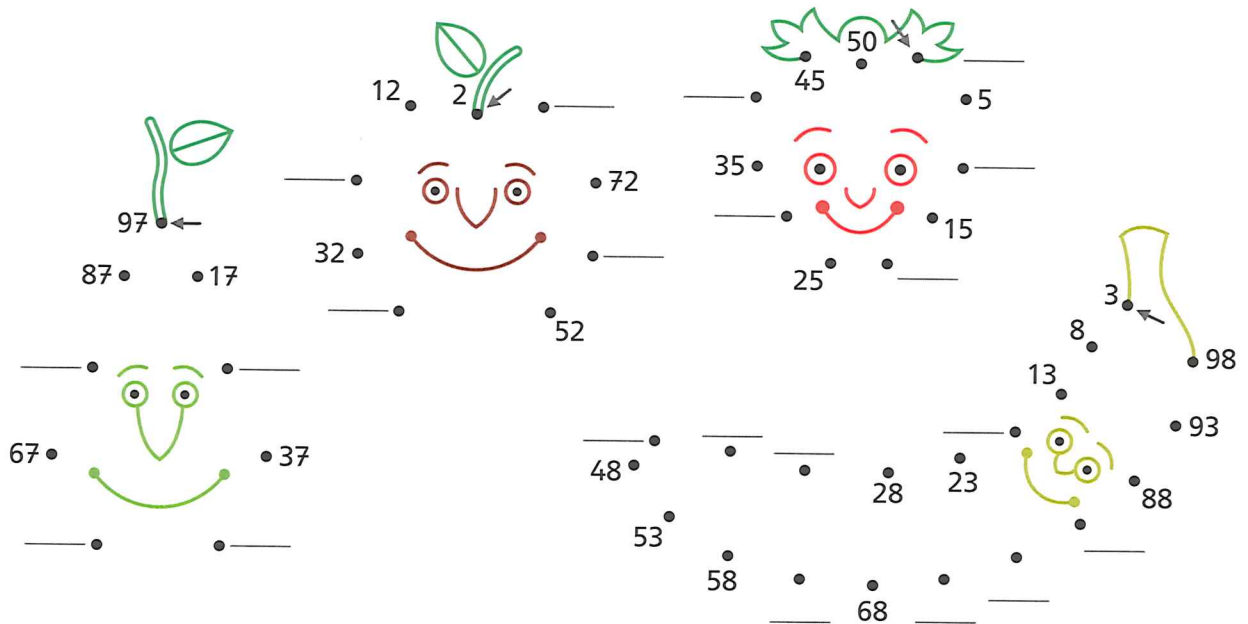


5



9	39	49	59	50	35	30	25	30
19	29	39	49	45	40	35	40	45
69	59	49	59	55	45	70	55	50
79	39	95	90	65	50	65	60	65
89	99	100	85	80	75	70	55	80

4 Verbind. Vul in.



5 Vul in.



14 → 5 sprongen van 10 →

75 → 5 sprongen van 5 →

23 → 7 sprongen van 10 →

45 → 8 sprongen van 5 →

55 → sprongen van 5 → 80

38 → sprongen van 10 → 78

5 → sprongen van 5 → 35

42 → sprongen van 10 → 92

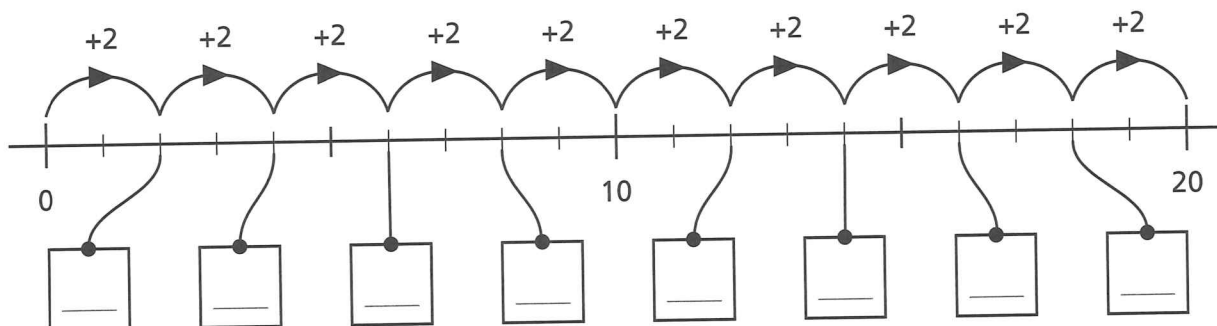


Les 17

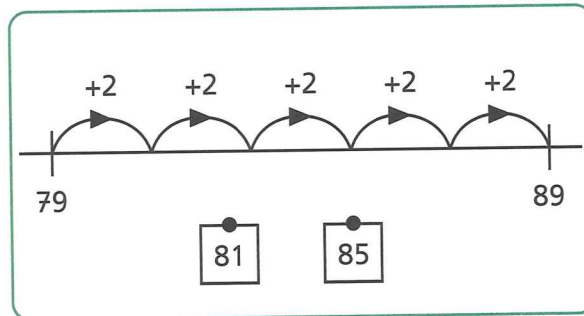
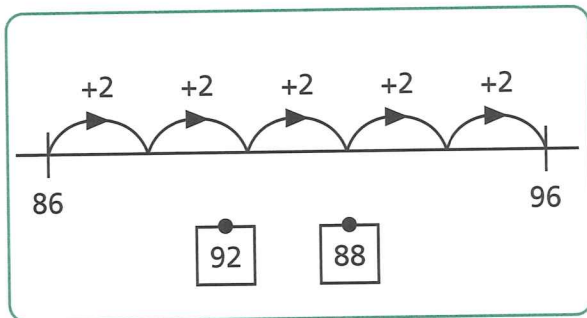
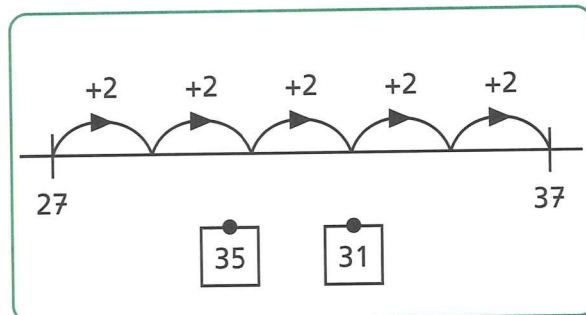
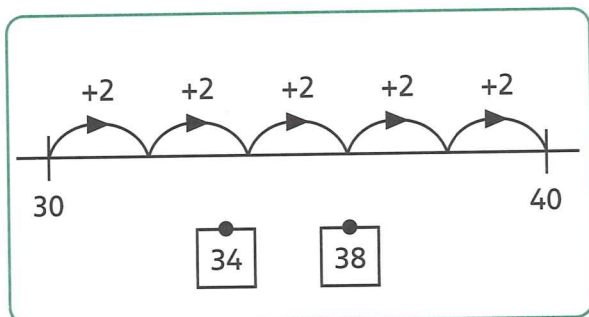
48 - 50 - 52 - 54

Ik kan sprongen van 2 maken tot en met 100 vanaf even en oneven getallen.

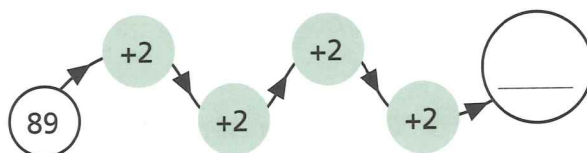
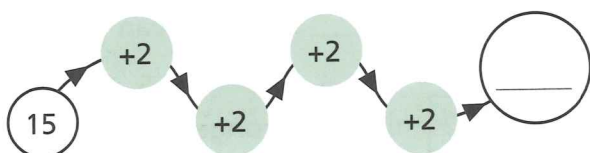
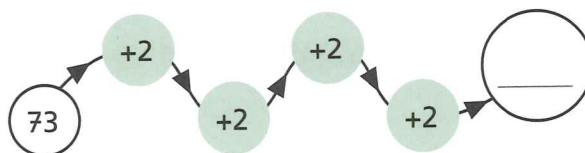
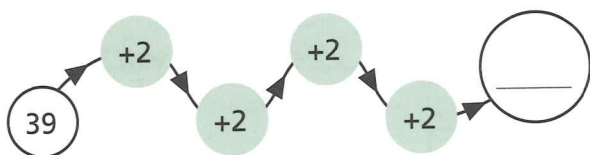
1 Vul in.



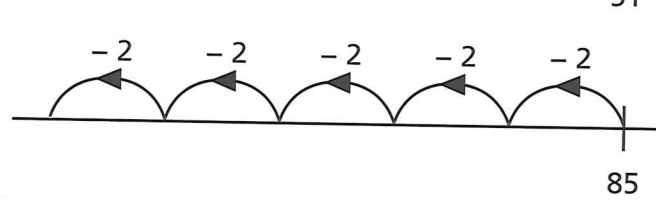
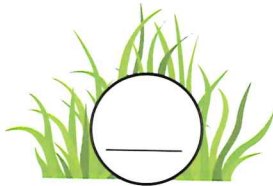
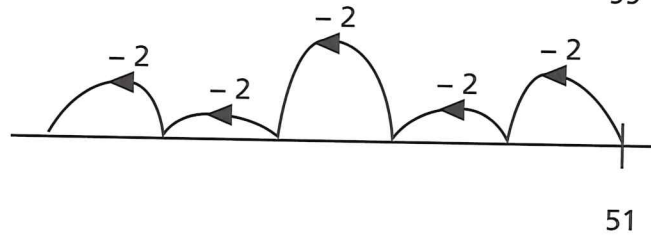
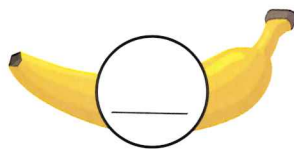
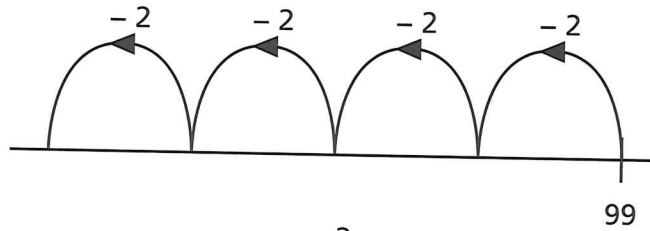
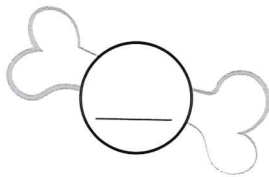
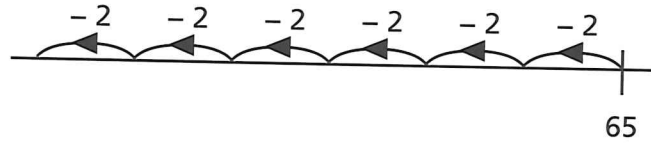
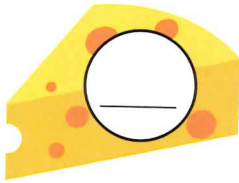
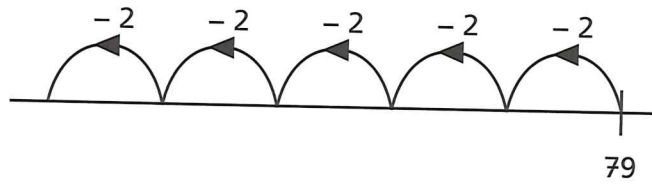
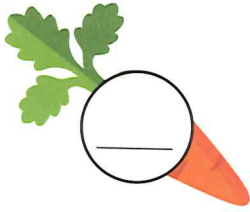
2 Maak vast.



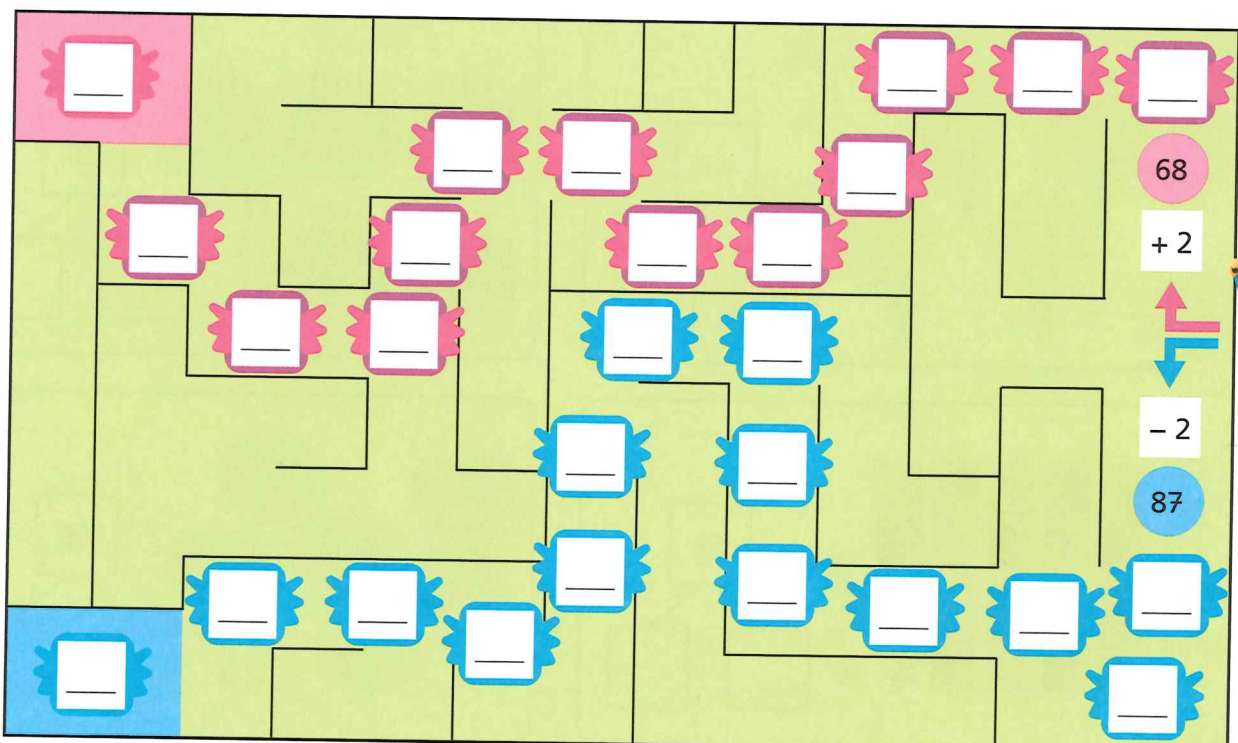
3 Vul in.



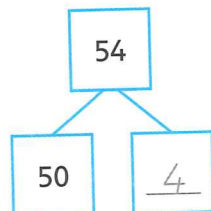
4 Spring terug.



5 Vul in.



Les 18



$$54 = 50 + 4$$

Ik kan getallen tot en met 100 splitsen in tientallen en eenheden.

1 Kleur het bedrag.



38 euro

86 euro

62 euro

44 euro

2 Splits in tientallen en eenheden.



42

```

    graph TD
      42[42] --> 40[ ]
      42 --> 2[ ]
  
```

56

```

    graph TD
      56[56] --> 50[ ]
      56 --> 6[ ]
  
```

97

```

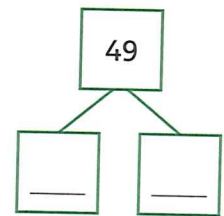
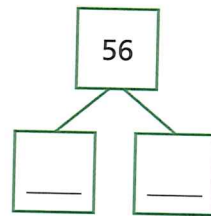
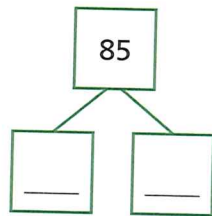
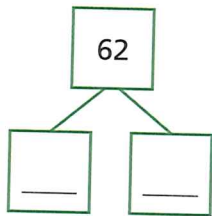
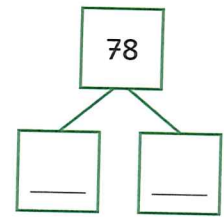
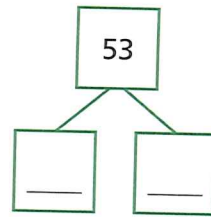
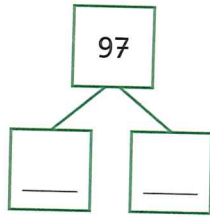
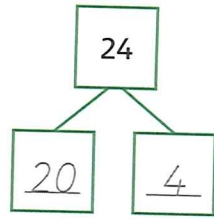
    graph TD
      97[97] --> 90[ ]
      97 --> 7[ ]
  
```

68

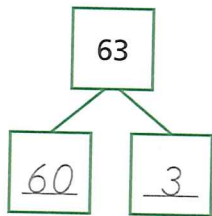
```

    graph TD
      68[68] --> 60[ ]
      68 --> 8[ ]
  
```

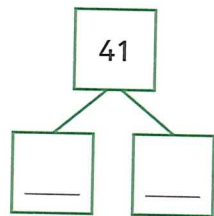
3 Splits in tientallen en eenheden.



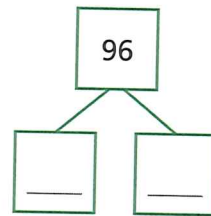
4 Splits in tientallen en eenheden en schrijf de som op. Bedenk zelf.



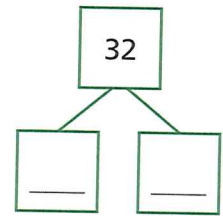
$$63 = 60 + 3$$



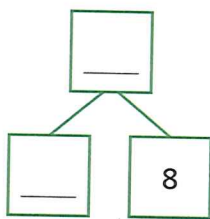
$$41 = ___ + ___$$



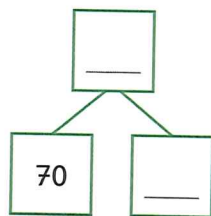
$$96 = ___ + ___$$



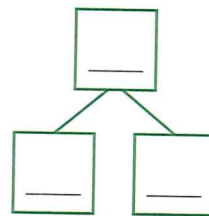
$$32 = ___ + ___$$



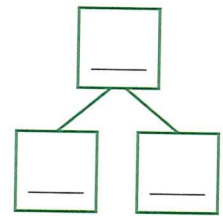
$$___ = ___ + ___$$



$$___ = ___ + ___$$

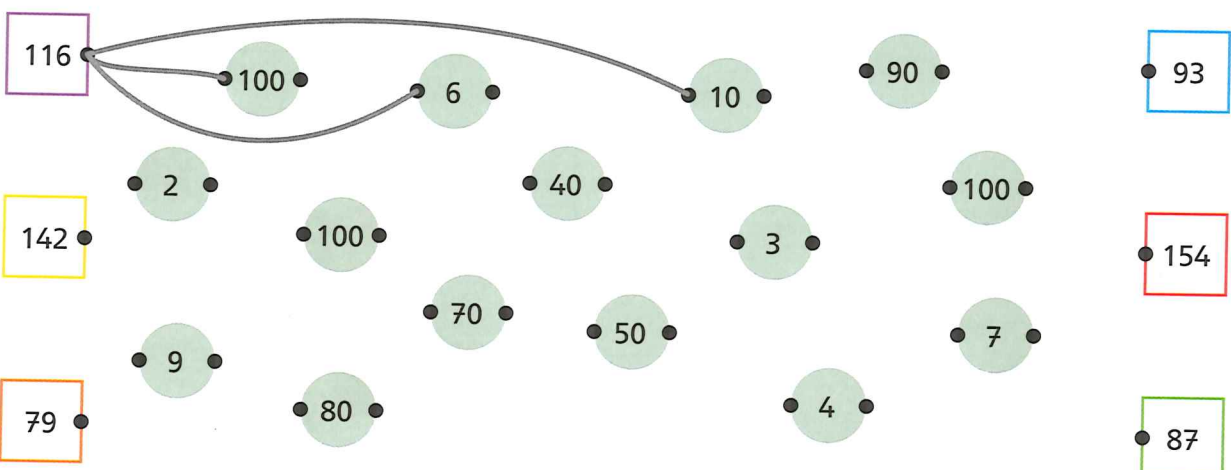


$$___ = ___ + ___$$



$$___ = ___ + ___$$

5 Zoek de splitsing.



Les 19

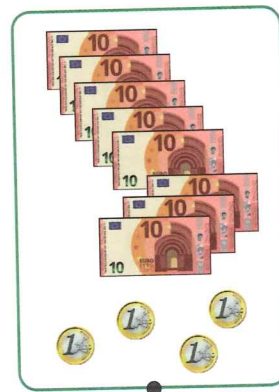
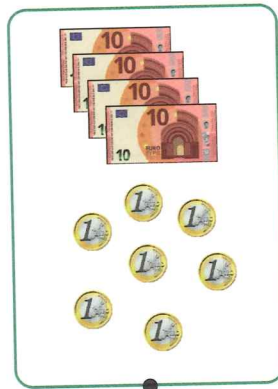
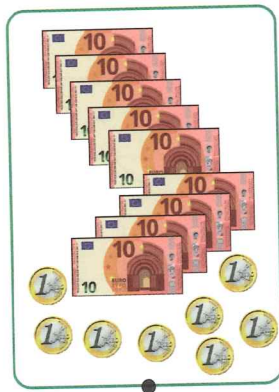
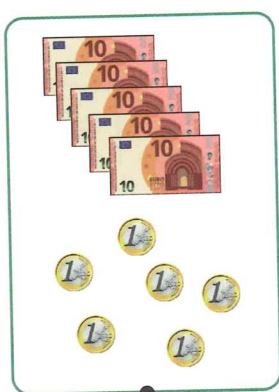
60

4

64

Ik kan getallen tot en met 100 maken met tientallen en eenheden.

1 Verbind. Vul in.



80	4

50	6

90	8

40	7

2 Hoeveel euro?



	<table border="1"> <tr> <td></td> <td></td> </tr> <tr> <td>T</td> <td>E</td> </tr> <tr> <td><u>5</u></td> <td><u>8</u></td> </tr> <tr> <td colspan="2"><u>58</u></td> </tr> </table>			T	E	<u>5</u>	<u>8</u>	<u>58</u>	
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<u>5</u>	<u>8</u>								
<u>58</u>									

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T	E								

3 Welk getal?



40	3	7	2	8	50	9
80		4	30	70		60
						10

44						
---	--	--	--	--	--	--

4 Schrijf de som op. Reken uit.



 T E 6 3 60 + 3 = 63	 T E 8 6 ___ + ___ = ___	 T E 5 4 ___ + ___ = ___	 T E 9 7 ___ + ___ = ___
 T E 6 0 ___ + ___ = ___	 T E 9 2 ___ + ___ = ___	 T E 7 3 ___ + ___ = ___	 T E 8 5 ___ + ___ = ___

5 Hoeveel euro?



 	+	 	+	 	= ___ euro
 	+	 	+	 	= ___ euro
 	+	 	+	 	= ___ euro
 	+	 	+	 	= ___ euro

Bedenk zelf.

+

+

= ___ euro

Les 20

0 10 20 30 40 50

60 4

64

Ik kan sprongen van 2, 5 en 10 maken tot en met 100.

Ik kan getallen tot en met 100 splitsen in tientallen en eenheden én samenvoegen.

1 Maak sprongen.



34 36 38

20 25 30

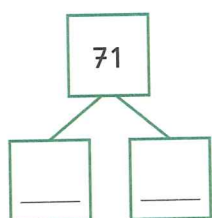
75 80 85

48 50 52

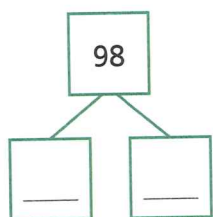
30 40 50

70 75 80

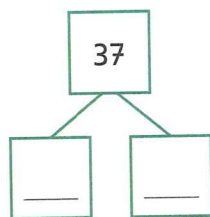
2 Splits in tientallen en eenheden en schrijf de som op.



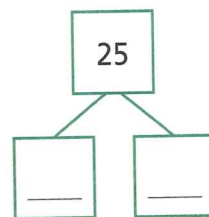
$71 = \text{ } + \text{ }$



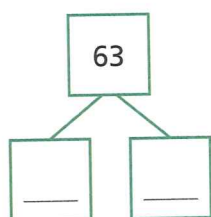
$98 = \text{ } + \text{ }$



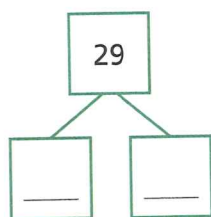
$37 = \text{ } + \text{ }$



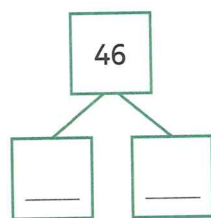
$25 = \text{ } + \text{ }$



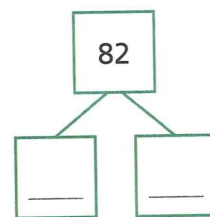
$63 = \text{ } + \text{ }$



$29 = \text{ } + \text{ }$



$46 = \text{ } + \text{ }$



$82 = \text{ } + \text{ }$

3 Schrijf het getal op.



50	60	40	90	20	10	60	30
3	5	9	4	2	6	2	8
53							

4 Schrijf de sommen op. Reken uit.



	
T	E
4	3

$$40 + 3 = 43$$

	
T	E
7	5

$$___ + ___ = ___$$

	
T	E
9	1

$$___ + ___ = ___$$

	
T	E
5	6

$$___ + ___ = ___$$

	
T	E
6	4

$$___ + ___ = ___$$

	
T	E
9	7

$$___ + ___ = ___$$

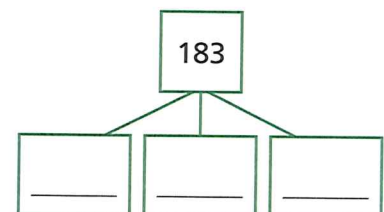
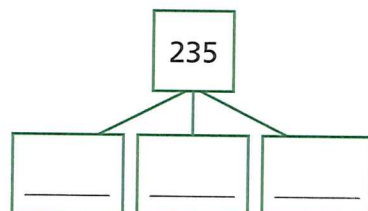
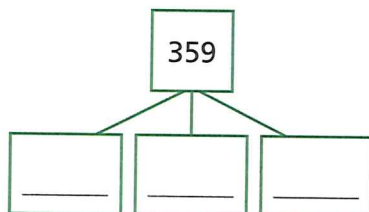
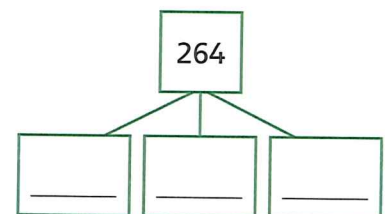
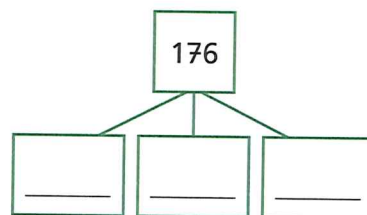
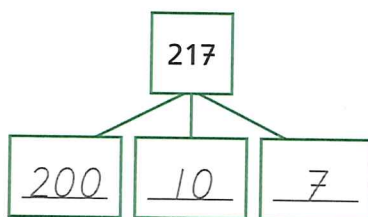
	
T	E
3	2

$$___ + ___ = ___$$

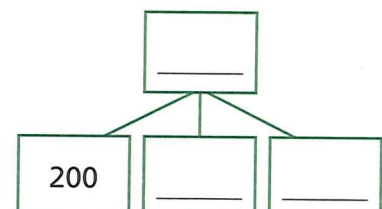
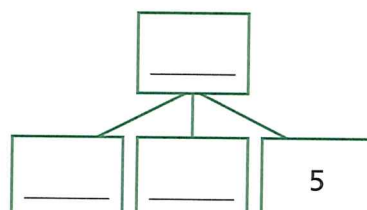
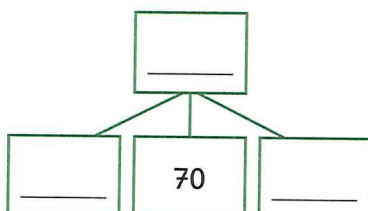
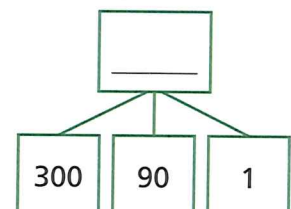
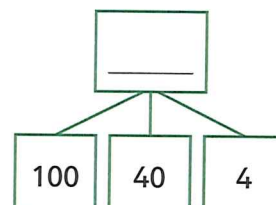
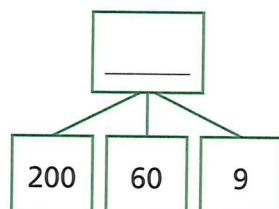
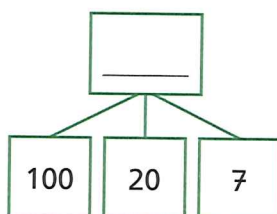
	
T	E
2	9

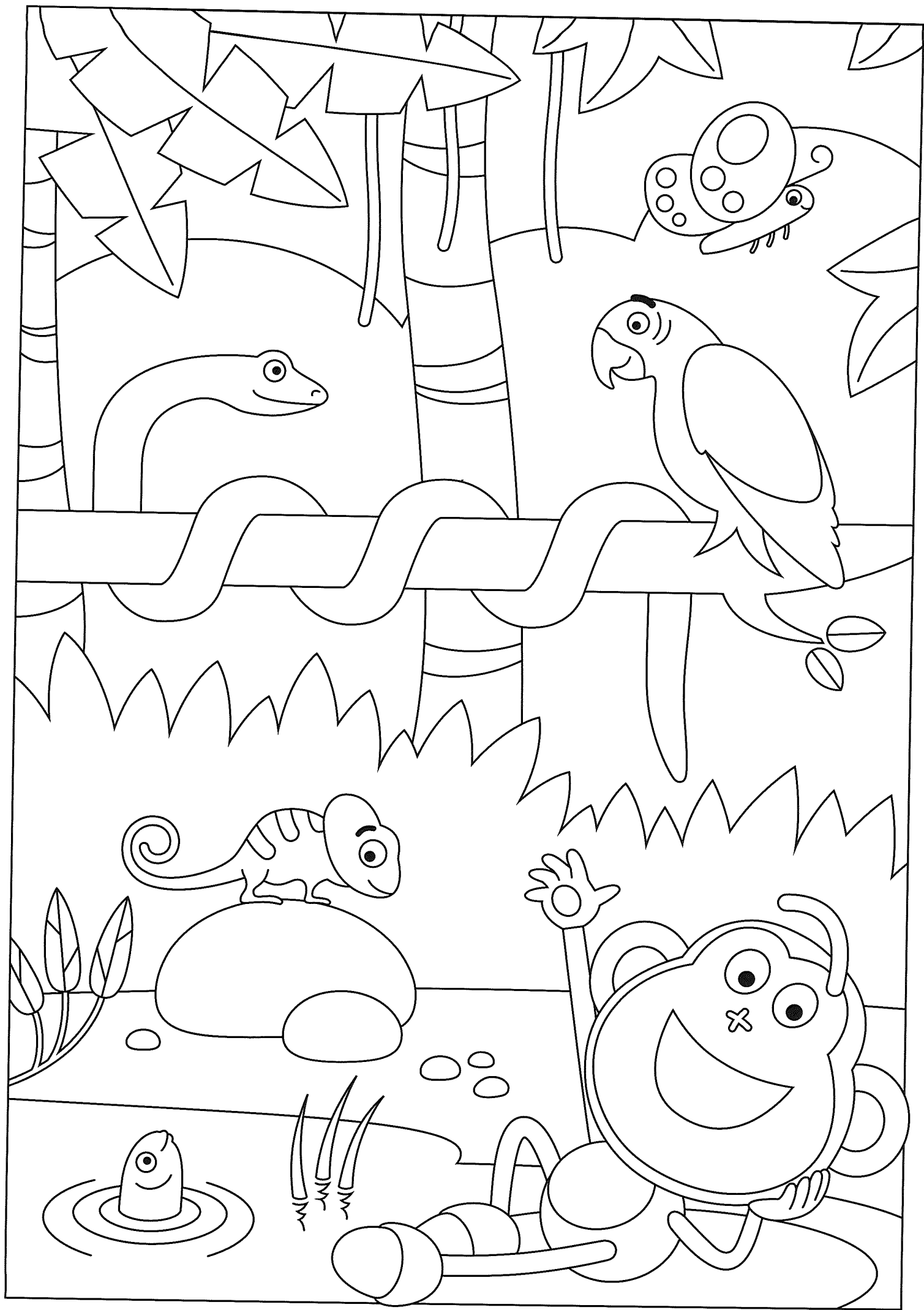
$$___ + ___ = ___$$

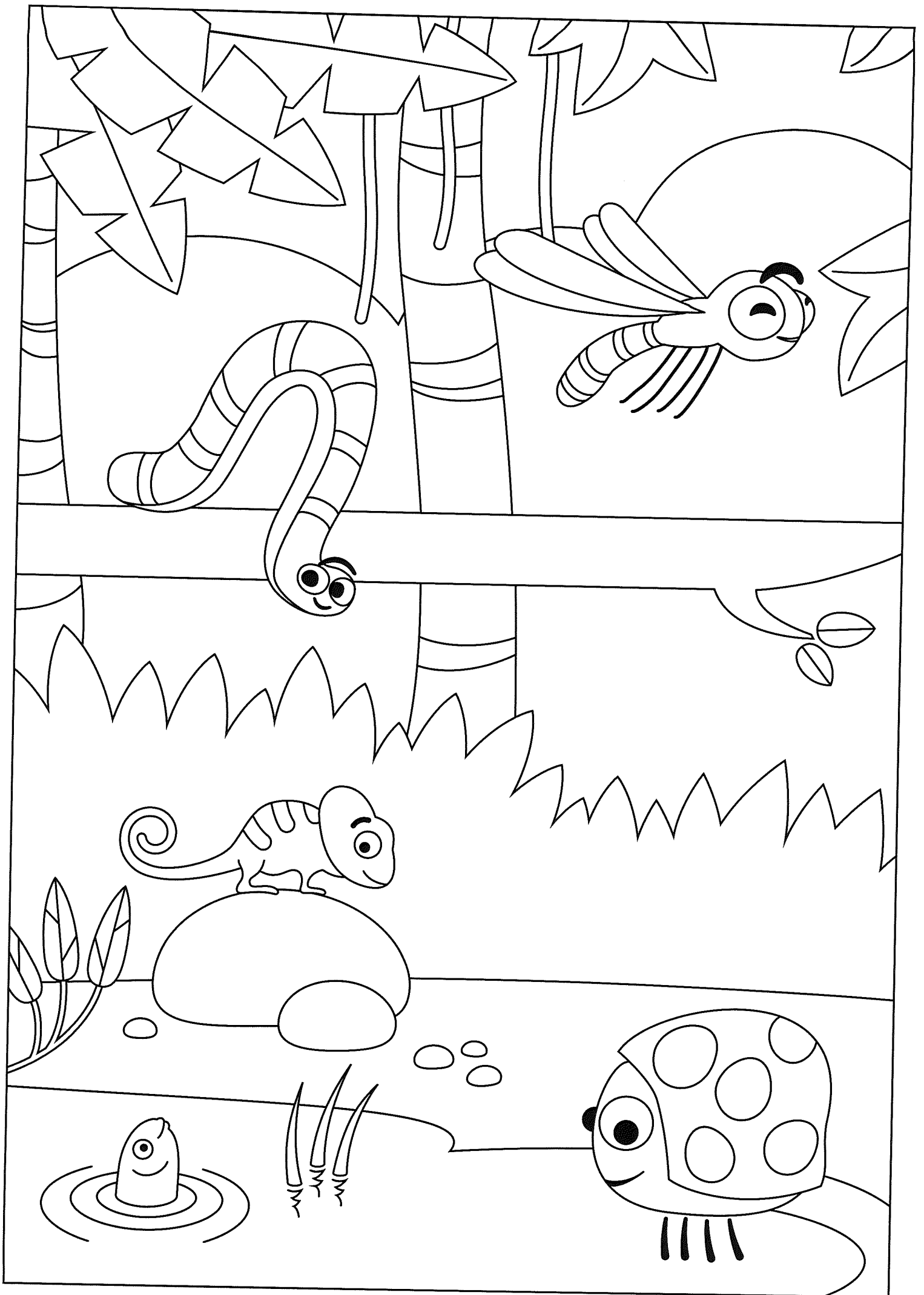
5 Splits het getal in honderdtallen, tientallen en eenheden.



6 Welk getal? Bedenk zelf.







Auteursteam Semsom

Concept

Marianne Espeldoorn, Lex Gall, Ronnie Huberts,
Petra Kroon

Auteurs

Lucy de Bie, Astrid Crutzen, Marieke Gribling,
Marja Pelser

Projectteam Zwijsen

Uitgever: Karel Wijne
Femke Bertens, Nancy van Galen, Francis Kafoe,
Laura van Merendonk, Irene Vermeer, Loekie Vis,
Adri van der Vleuten

Fondsredactie

Cecile van Laarhoven

Eindredactie

Dorine de Kruyf (Bureau Taalkunst, Tilburg),
Marcella Spithoven (Spitz – tekst & redactie, Culemborg)

Bureauredactie

Saskia van Driel (Saskia Redactie, Ridderkerk),
Tetta van der Vorst (Addenda tekst en media, Houten)

Vormgeving

Concept en omslagen

Richard van Zon (Valentein, Breda)

Ontwerp binnenwerk

Len Knoester (ik-ook grafisch ontwerp, Breda)

Opmaak

Hans van Loon (Tilburg)

Beeld

Eduardo Media BV (Stampersgat)

Illustraties

Character: Job van Gelder (Studio Monnikenwerk,
's-Hertogenbosch)

Technische illustraties: Coen de Kort (Tilburg)

Freek van Haagen, Shutterstock, Shutterstock/Keith

Homan, Shutterstock/Jarretera, Shutterstock/Ev. Safronov

Fotografie

Shutterstock, Studio Zwijsen

Kasper van 't Hoff Fotografie (Eindhoven)

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