



doel 1

► Je oefent getallen tot en met 100 te splitsen en samen te voegen in tientallen en eenheden.

hulp

The help section illustrates the decomposition of the number 32. It shows three 10 Euro banknotes and two 1 Euro coins. A tree diagram shows 32 branching into 30 and 2. Another diagram shows one 10 Euro banknote and two 1 Euro coins, with boxes for 3 and 2. The equation $32 = 30 + 2$ is shown.

1

Vul het schema in en maak de som.

Exercise 1.1: A stack of 20 Euro banknotes and two 1 Euro coins.

Exercise 1.1: A 10 Euro banknote and one 1 Euro coin.

+ =

Exercise 1.2: A stack of 20 Euro banknotes and three 1 Euro coins.

Exercise 1.2: A 10 Euro banknote and one 1 Euro coin.

+ =

2

Maak 6 getallen.

3 0 6 0 9 0 4 5 7

3

Splits in tientallen en eenheden. Maak de sommen.

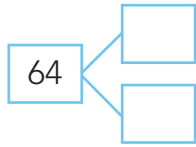
$74 = \dots + \dots$ $43 = \dots + \dots$ $83 = \dots + \dots$ $26 = \dots + \dots$
 $12 = \dots + \dots$ $37 = \dots + \dots$ $97 = \dots + \dots$ $44 = \dots + \dots$
 $25 = \dots + \dots$ $58 = \dots + \dots$ $50 = \dots + \dots$ $35 = \dots + \dots$



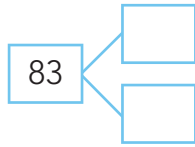
4

Splits in tientallen en eenheden.

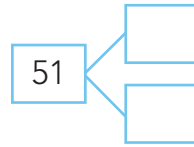
Maak de sommen.



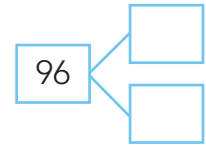
64 = +



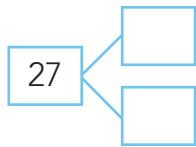
83 = +



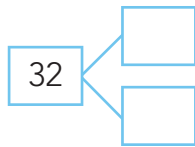
51 = +



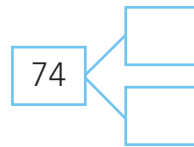
96 = +



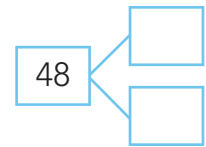
27 = +



32 = +



74 = +

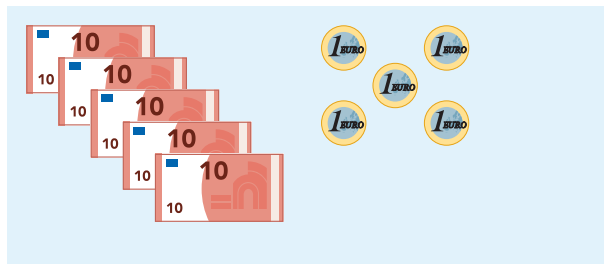


48 = +

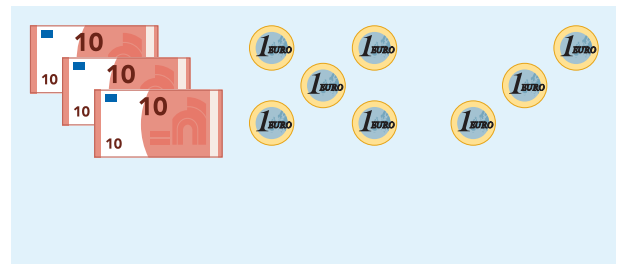
5

Splits in tientallen en eenheden.

Maak de sommen.



..... = +



..... = +

6

Welk getal kun je maken?

5 0 8

1 0 9

5 0 7

6 0 1

Klaar!



doel 2

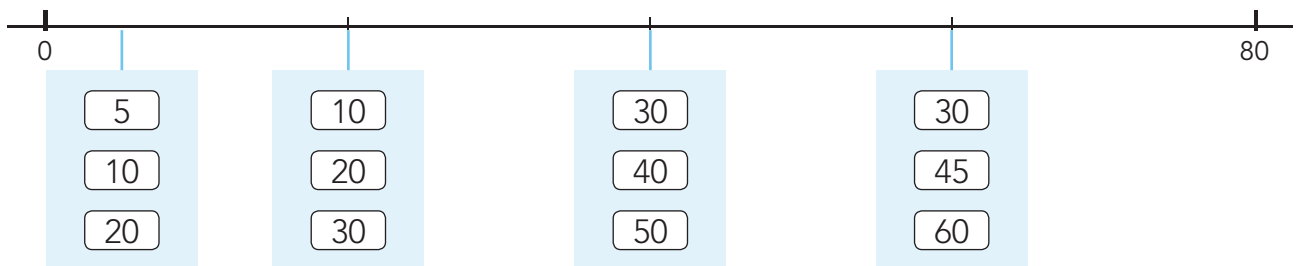
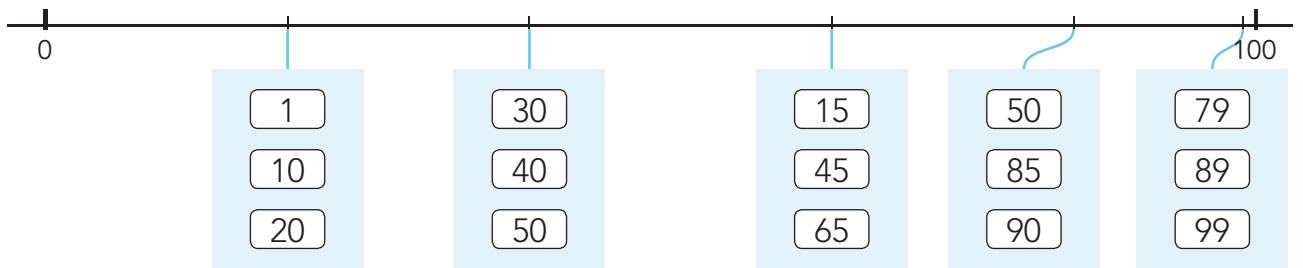
► Je oefent getallen schattend te plaatsen en af te lezen op de bijna lege getallenlijn.

hulp



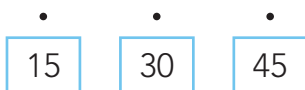
1

Welk getal?



2

Maak vast.

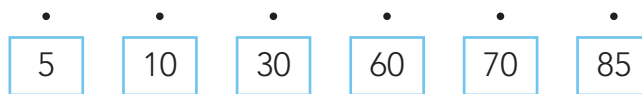
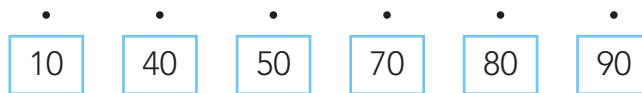


ga verder ➔



E

Maak vast.



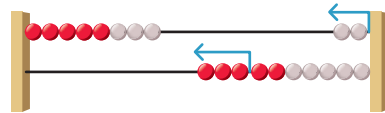
Klaar!



doel 3

► Je oefent optelsommen tot en met 20 uit te rekenen op het rekenrek in 2 stappen met de strategie: rekenen via de 10.

hulp



$$8 + 5 = 13$$

$$\begin{array}{c} \\ \swarrow \\ 2 \\ \searrow \\ 3 \end{array}$$

Welke som zie je?

$8 + 5 =$

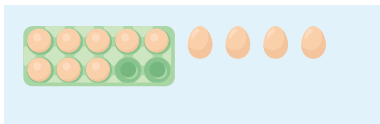
Hoe reken je?

Eerst 2 erbij, dan 3 erbij.

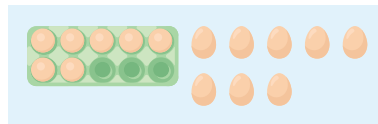
1

Welke som hoort erbij?

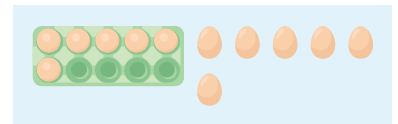
Vul eerst aan tot en met 10.



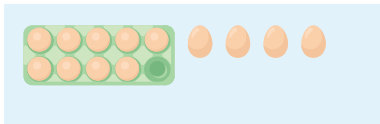
$..... + =$
 $.....$



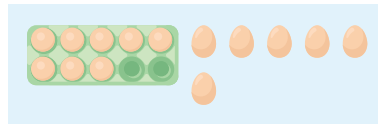
$..... + =$
 $.....$



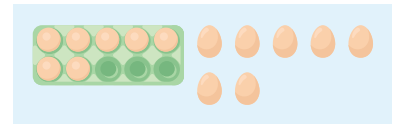
$..... + =$
 $.....$



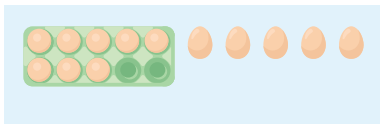
$..... + =$
 $.....$



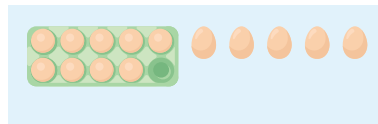
$..... + =$
 $.....$



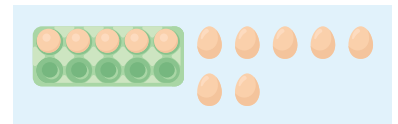
$..... + =$
 $.....$



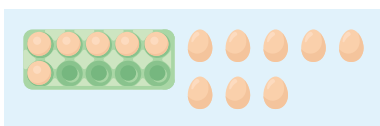
$..... + =$
 $.....$



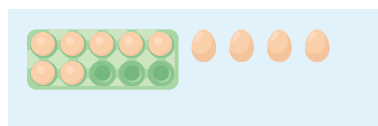
$..... + =$
 $.....$



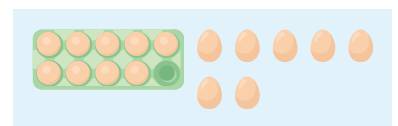
$..... + =$
 $.....$



$..... + =$
 $.....$



$..... + =$
 $.....$



$..... + =$
 $.....$

ga verder

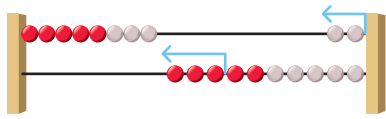




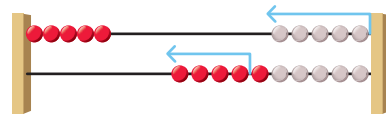
2

Reken uit.

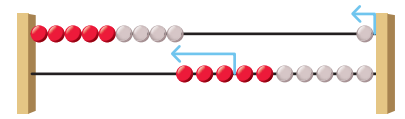
Vul eerst aan tot en met 10.



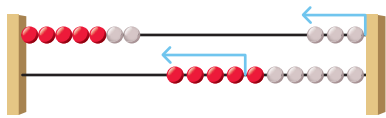
$$\dots + \dots = \dots$$



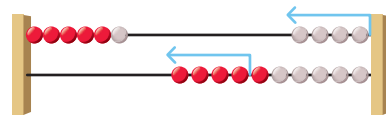
$$\dots + \dots = \dots$$



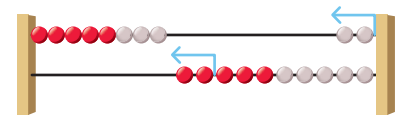
$$\dots + \dots = \dots$$



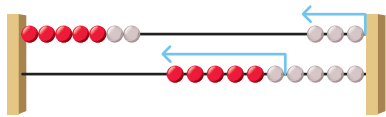
$$\dots + \dots = \dots$$



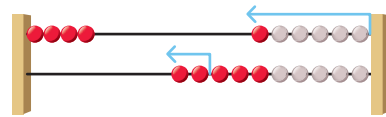
$$\dots + \dots = \dots$$



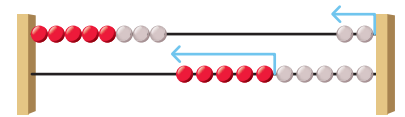
$$\dots + \dots = \dots$$



$$\dots + \dots = \dots$$



$$\dots + \dots = \dots$$



$$\dots + \dots = \dots$$

3

Reken uit.

Vul eerst aan tot en met 10.

Je mag het rekenrek gebruiken.

$$5 + 7 = \dots$$

$$8 + 6 = \dots$$

$$7 + 8 = \dots$$

$$9 + 7 = \dots$$

$$7 + 4 = \dots$$

$$4 + 9 = \dots$$

$$6 + 9 = \dots$$

$$9 + 3 = \dots$$

$$8 + 9 = \dots$$

$$9 + 5 = \dots$$

$$7 + 5 = \dots$$

$$5 + 6 = \dots$$

$$4 + 9 = \dots$$

$$5 + 8 = \dots$$

$$6 + 7 = \dots$$

$$9 + 6 = \dots$$

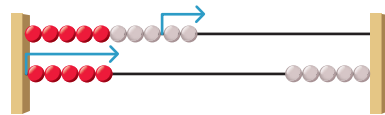
Klaar!



doel 4

- ▶ Je oefent aftreksommen tot en met 20 uit te rekenen met de strategie: rekenen via de 10.
- ▶ Je kijkt naar het rekenrek.

hulp



$$15 - 7 = 8$$

$$\begin{array}{c} 5 \quad 2 \\ \wedge \quad \wedge \\ \dots \quad \dots \end{array}$$

Welke som zie je?

$15 - 7 =$

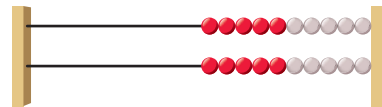
Hoe reken je?

Eerst 5 eraf, dan 2 eraf.

1

Reken uit.

Haal eerst af tot 10.



$14 - 6 = \dots$

.....

$12 - 6 = \dots$

.....

$13 - 4 = \dots$

.....

$16 - 9 = \dots$

.....

$15 - 7 = \dots$

.....

$11 - 8 = \dots$

.....

2

Reken uit.

Haal eerst af tot 10.

$14 - 5 = \dots$

.....

$12 - 5 = \dots$

.....

$15 - 9 = \dots$

.....

$16 - 9 = \dots$

.....

$11 - 8 = \dots$

.....

$17 - 9 = \dots$

.....

$11 - 7 = \dots$

.....

$13 - 5 = \dots$

.....

$11 - 5 = \dots$

.....

$14 - 6 = \dots$

.....

$13 - 7 = \dots$

.....

$16 - 8 = \dots$

.....

$14 - 8 = \dots$

.....

$12 - 9 = \dots$

.....

$13 - 9 = \dots$

.....

ga verder



**3****Reken uit.**

Haal eerst af tot 10.

$15 - 6 = \dots$

.....

$12 - 3 = \dots$

.....

$17 - 8 = \dots$

.....

$16 - 7 = \dots$

.....

$14 - 9 = \dots$

.....

$11 - 9 = \dots$

.....

$11 - 2 = \dots$

.....

$18 - 9 = \dots$

.....

$15 - 8 = \dots$

.....

$12 - 8 = \dots$

.....

$13 - 4 = \dots$

.....

$14 - 7 = \dots$

.....

$13 - 6 = \dots$

.....

$12 - 6 = \dots$

.....

$11 - 6 = \dots$

.....

4**Reken uit.**

$18 - 9 = \dots$

.....

$11 - 3 = \dots$

.....

$16 - 9 = \dots$

.....

$11 - 6 = \dots$

.....

$15 - 7 = \dots$

.....

$13 - 8 = \dots$

.....

$14 - 7 = \dots$

.....

$13 - 9 = \dots$

.....

$12 - 4 = \dots$

.....

$14 - 8 = \dots$

.....

$11 - 8 = \dots$

.....

$14 - 6 = \dots$

.....

$12 - 5 = \dots$

.....

$17 - 8 = \dots$

.....

$15 - 6 = \dots$

.....

$11 - 9 = \dots$

.....

$17 - 8 = \dots$

.....

$12 - 8 = \dots$

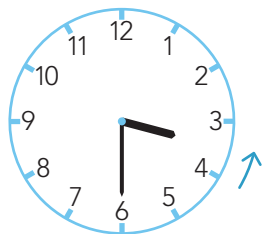
.....

Klaar!

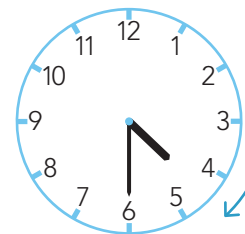
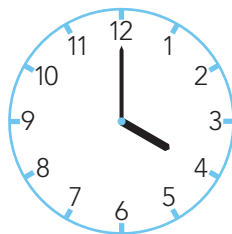
doel 5

► Je oefent de wijzers van een klok een half uur en een aantal uren later of vroeger te zetten.

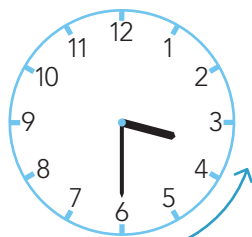
hulp



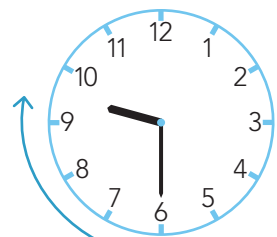
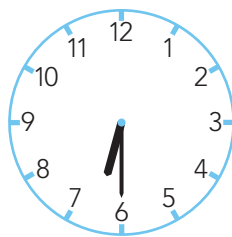
half uur vroeger



half uur later



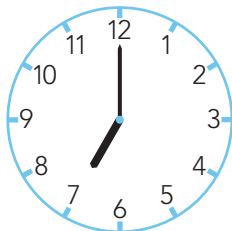
3 uur vroeger



3 uur later

1

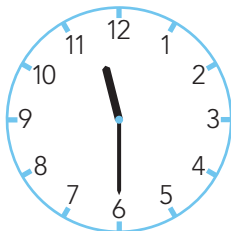
Hoe laat is het 3 uur later?



10 uur

11 uur

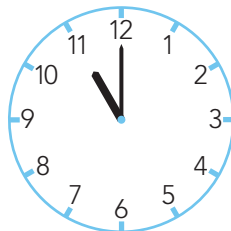
12 uur



half 1

half 2

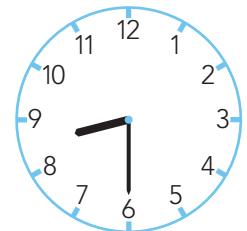
half 3



12 uur

2 uur

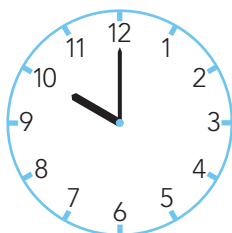
4 uur



half 6

half 9

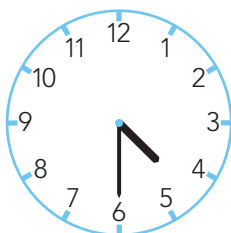
half 12



6 uur

12 uur

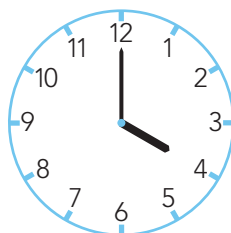
1 uur



half 6

half 7

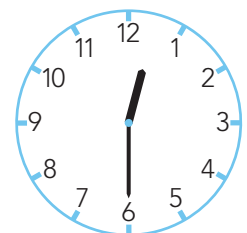
half 8



12 uur

5 uur

7 uur



half 4

half 7

half 9

ga verder



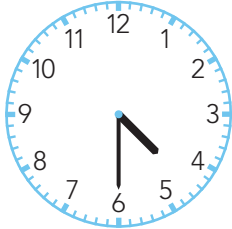


2

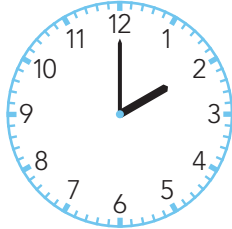
Kijk naar de klok op de eerste rij.

Lees hoeveel vroeger.

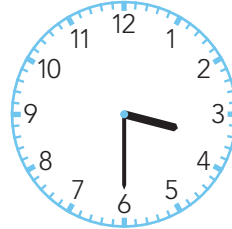
Welke klok eronder hoort erbij?



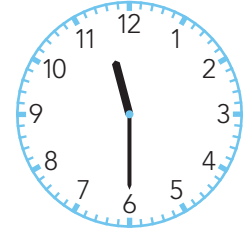
half uur vroeger



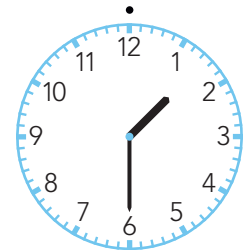
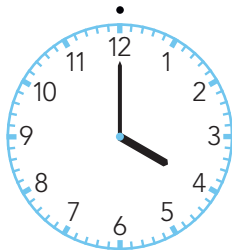
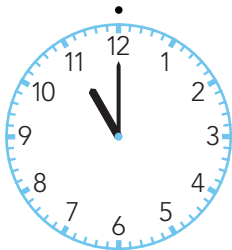
4 uur vroeger



2 uur vroeger

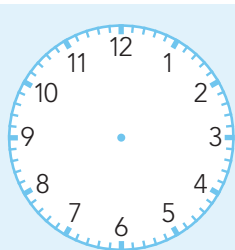
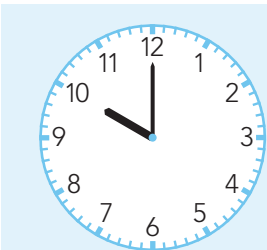


half uur vroeger

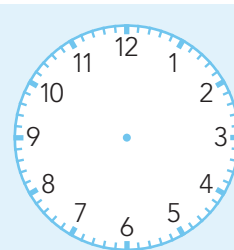


3

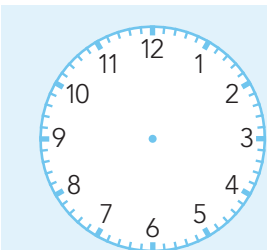
Hoe laat is het?



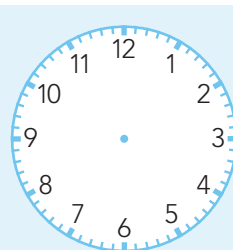
4 uur later



half uur later



half uur vroeger



2 uur vroeger

Klaar!