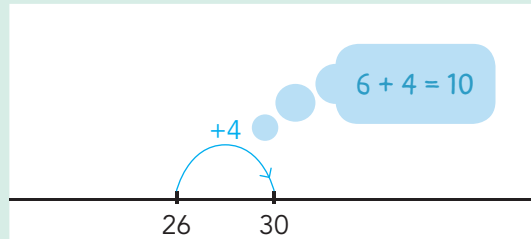




doel 1

► Je oefent aanvullen tot en met een tiental en aftrekken vanaf een tiental.

hulp



$$10 - 3 = 7$$

$$20 - 3 = 17$$

$$30 - 3 = 27$$

Denk aan de vriendjes van 10.

1

Vul aan tot en met het volgende tiental.

Reken uit.



$75 + \dots = \dots$



$16 + \dots = \dots$



$38 + \dots = \dots$



$67 + \dots = \dots$



$52 + \dots = \dots$



$44 + \dots = \dots$



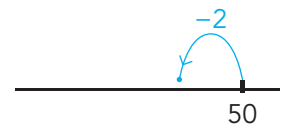
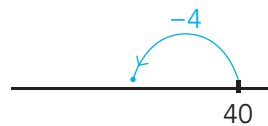
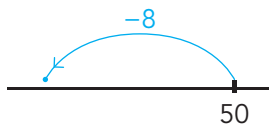
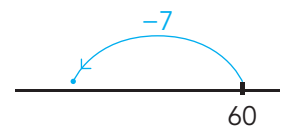
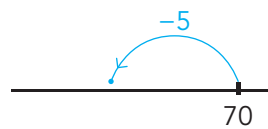
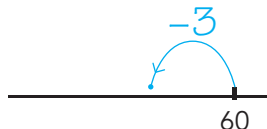
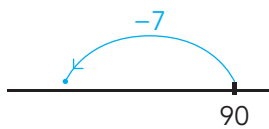
$29 + \dots = \dots$



$99 + \dots = \dots$

2

Reken uit.



3

Vul aan tot en met het volgende tiental.

Je mag de getallenlijn gebruiken.

$18 + \dots = \dots$

$12 + \dots = \dots$

$31 + \dots = \dots$

$48 + \dots = \dots$

$53 + \dots = \dots$

$45 + \dots = \dots$

$83 + \dots = \dots$

$29 + \dots = \dots$

$77 + \dots = \dots$

$69 + \dots = \dots$

$95 + \dots = \dots$

$42 + \dots = \dots$

$26 + \dots = \dots$

$74 + \dots = \dots$

$34 + \dots = \dots$

$66 + \dots = \dots$

ga verder





4

Kijk naar de som.

Bedenk bij iedere som 5 sommen die erbij horen.

$10 - 4$

$2 + 8$

$10 - 3$

$9 + 1$

.....
.....
.....
.....
.....

5

Welke som hoort erbij?

Er liggen 50 broodjes in een mand.
De bakker verkoopt er 5.
Hoeveel broodjes zijn er nog over?

som:

antwoord: broodjes

Er liggen 30 appels in de mand.
Er worden 4 appels verkocht.
Hoeveel appels zijn er nog over?

som:

antwoord: appels

Er kunnen 50 boeken op een plank.
Er staan 47 boeken.
Hoeveel kunnen er nog bij?

som:

antwoord: boeken

Er kan 40 kilogram zand in een zak.
Er zit al 31 kilogram in.
Hoeveel kilogram zand kan er nog bij?

som:

antwoord: kilogram

6

Reken uit.

Je mag de getallenlijn gebruiken.

$34 + 6 =$

$41 + 9 =$

$30 - 5 =$

$40 - 7 =$

$18 + 2 =$

$57 + 3 =$

$70 - 9 =$

$80 - 5 =$

$63 + 7 =$

$89 + 1 =$

$50 - 4 =$

$60 - 1 =$

$25 + 5 =$

$76 + 4 =$

$20 - 3 =$

$100 - 2 =$

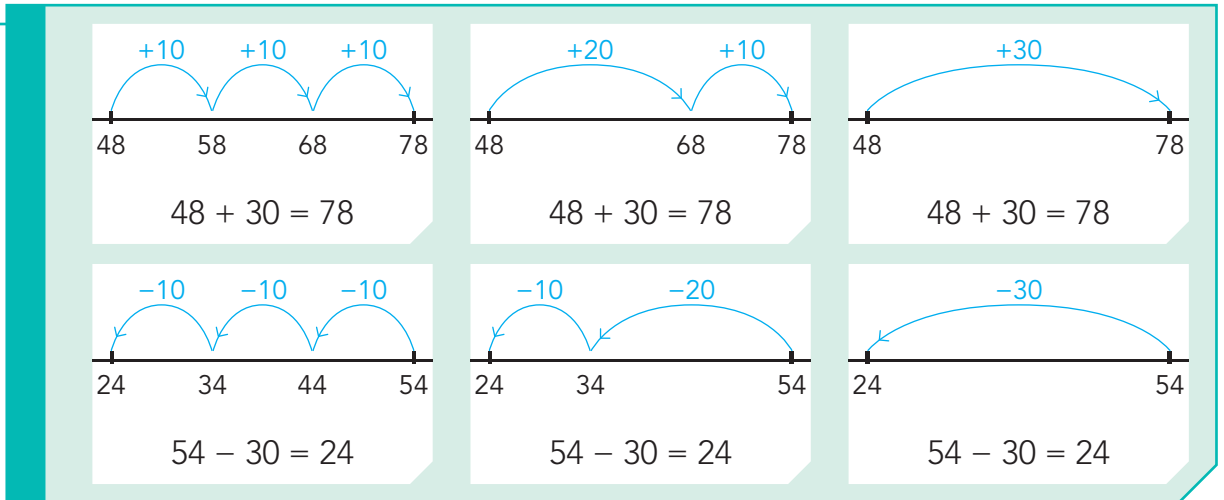
Klaar!



doel 2

► Je oefent optellen en aftrekken met tientallen op de getallenlijn tot en met 100.

hulp



1

Reken uit.

Teken de sprongen.



$63 + 20 = \dots\dots$



$59 - 30 = \dots\dots$



$14 + 40 = \dots\dots$



$79 - 60 = \dots\dots$



$28 + 30 = \dots\dots$



$25 - 20 = \dots\dots$

2

Reken uit.

Teken de sprongen.



$45 + 30 = \dots\dots$



$72 - 20 = \dots\dots$

ga verder



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

Tekenen de sprongen.



$39 + 30 = \dots\dots\dots$



$85 - 30 = \dots\dots\dots$



$77 + 10 = \dots\dots\dots$



$92 - 50 = \dots\dots\dots$

4**Reken uit.**

Tekenen de sprongen.



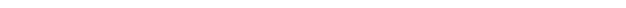
$51 + 30 = \dots\dots\dots$



$48 - 20 = \dots\dots\dots$



$49 + 20 = \dots\dots\dots$



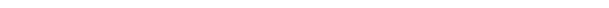
$64 - 40 = \dots\dots\dots$



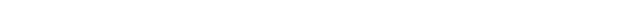
$21 + 50 = \dots\dots\dots$



$51 - 30 = \dots\dots\dots$



$35 + 10 = \dots\dots\dots$



$88 - 50 = \dots\dots\dots$

Klaar!

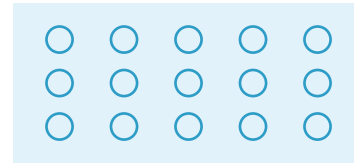
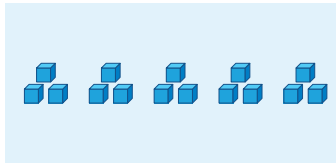
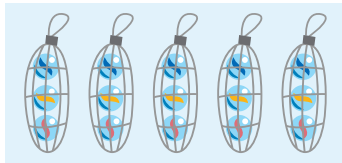


doel 3

- ▶ Je oefent optelsommen en aftreksommen tot en met 100 die je straks nodig hebt bij het uitrekenen van de keersommen.
- ▶ Je oefent dat vermenigvuldigen herhaald optellen is.
- ▶ Je oefent bij een keerverhaal een keersom te bedenken en die met blokken te leggen.

hulp

Er zitten 3 knikkers in een zakje.
Op de plank liggen 5 zakjes.
Hoeveel knikkers zijn er?



lange plussom: $3 + 3 + 3 + 3 + 3 = 15$
keersom: $5 \times 3 = 15$
antwoord: 15 knikkers

1

Reken uit.

$9 + 9 = \dots\dots$	$6 + 6 = \dots\dots$	$5 + 5 = \dots\dots$	$1 + 1 = \dots\dots$
$5 + 5 = \dots\dots$	$7 + 7 = \dots\dots$	$2 + 2 = \dots\dots$	$3 + 3 = \dots\dots$
$3 + 3 = \dots\dots$	$4 + 4 = \dots\dots$	$8 + 8 = \dots\dots$	$7 + 7 = \dots\dots$
$4 + 4 = \dots\dots$	$8 + 8 = \dots\dots$	$6 + 6 = \dots\dots$	$10 + 10 = \dots\dots$

2

Reken uit.

$8 + 4 = \dots\dots$	$16 + 8 = \dots\dots$	$4 + 2 = \dots\dots$	$18 + 9 = \dots\dots$
$10 + 5 = \dots\dots$	$8 + 4 = \dots\dots$	$12 + 6 = \dots\dots$	$14 + 7 = \dots\dots$
$16 + 8 = \dots\dots$	$4 + 2 = \dots\dots$	$6 + 3 = \dots\dots$	$6 + 3 = \dots\dots$
$20 + 10 = \dots\dots$	$10 + 5 = \dots\dots$	$14 + 7 = \dots\dots$	$12 + 6 = \dots\dots$

3

Reken uit.

$2 + 2 = \dots\dots$	$3 + 3 = \dots\dots$	$4 + 4 = \dots\dots$	$5 + 5 = \dots\dots$
$4 + 2 = \dots\dots$	$6 + 3 = \dots\dots$	$8 + 4 = \dots\dots$	$10 + 5 = \dots\dots$
$6 + 6 = \dots\dots$	$7 + 7 = \dots\dots$	$8 + 8 = \dots\dots$	$9 + 9 = \dots\dots$
$12 + 6 = \dots\dots$	$14 + 7 = \dots\dots$	$16 + 8 = \dots\dots$	$18 + 9 = \dots\dots$

ga verder



4

Reken uit.

$20 + 4 = \dots\dots$

$10 + 2 = \dots\dots$

$25 + 5 = \dots\dots$

$10 + 2 = \dots\dots$

$25 + 5 = \dots\dots$

$30 + 6 = \dots\dots$

$40 + 8 = \dots\dots$

$15 + 3 = \dots\dots$

$40 + 8 = \dots\dots$

$15 + 3 = \dots\dots$

$20 + 4 = \dots\dots$

$30 + 6 = \dots\dots$

5

Reken uit.

$30 - 6 = \dots\dots$

$40 - 8 = \dots\dots$

$15 - 3 = \dots\dots$

$10 - 2 = \dots\dots$

$20 - 4 = \dots\dots$

$25 - 5 = \dots\dots$

$20 - 4 = \dots\dots$

$30 - 6 = \dots\dots$

$15 - 3 = \dots\dots$

$10 - 2 = \dots\dots$

$25 - 5 = \dots\dots$

$40 - 8 = \dots\dots$

6

Reken uit.

$10 - 2 = \dots\dots$

$15 + 3 = \dots\dots$

$20 + 4 = \dots\dots$

$25 + 5 = \dots\dots$

$10 + 2 = \dots\dots$

$15 - 3 = \dots\dots$

$20 - 4 = \dots\dots$

$25 - 5 = \dots\dots$

$30 + 6 = \dots\dots$

$40 + 8 = \dots\dots$

$50 + 10 = \dots\dots$

$30 - 6 = \dots\dots$

$40 - 8 = \dots\dots$

$50 - 10 = \dots\dots$

7

Schrijf de keersom op.

Reken de som ook uit.

$9 + 9 = \dots\dots \times \dots\dots = \dots\dots$

$2 + 2 = \dots\dots \times \dots\dots = \dots\dots$

$3 + 3 + 3 + 3 + 3 = \dots\dots \times \dots\dots = \dots\dots$

$6 + 6 = \dots\dots \times \dots\dots = \dots\dots$

$4 + 4 + 4 = \dots\dots \times \dots\dots = \dots\dots$

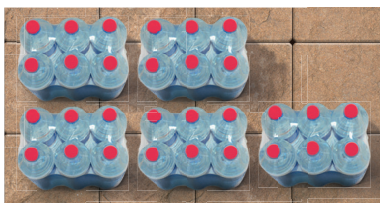
$5 + 5 + 5 + 5 + 5 = \dots\dots \times \dots\dots = \dots\dots$

$7 + 7 + 7 + 7 = \dots\dots \times \dots\dots = \dots\dots$

$8 + 8 + 8 = \dots\dots \times \dots\dots = \dots\dots$

8

Welke sommen horen erbij?



lange plussom:

.....
keersom:

antwoord: flesjes



lange plussom:

.....
keersom:

antwoord: sokken



lange plussom:

.....
keersom:

antwoord: euro

Klaar!

doel 4

- ▶ Je oefent optelsommen en aftreksommen tot en met 100 die je straks nodig hebt bij het uitrekenen van de keersommen.
- ▶ Je oefent dat vermenigvuldigen herhaald optellen is.
- ▶ Je oefent bij een keerverhaal een keersom te bedenken en die met blokken te leggen.

hulp

$$3 \times 6$$

In een pak zitten 6 stiften.
MARIKE koopt 3 pakken stiften.
Hoeveel stiften koopt MARIKE?



1

Reken uit.

$8 + 4 = \dots\dots$

$5 + 5 = \dots\dots$

$8 + 8 = \dots\dots$

$9 + 9 = \dots\dots$

$10 + 10 = \dots\dots$

$7 + 7 = \dots\dots$

$18 + 9 = \dots\dots$

$6 + 3 = \dots\dots$

$16 + 8 = \dots\dots$

$4 + 2 = \dots\dots$

$14 + 7 = \dots\dots$

$12 + 6 = \dots\dots$

$4 + 4 = \dots\dots$

$12 + 6 = \dots\dots$

$6 + 6 = \dots\dots$

$7 + 7 = \dots\dots$

$16 + 8 = \dots\dots$

$6 + 3 = \dots\dots$

$5 + 5 = \dots\dots$

$4 + 2 = \dots\dots$

$20 + 10 = \dots\dots$

$8 + 8 = \dots\dots$

$8 + 4 = \dots\dots$

$3 + 3 = \dots\dots$

$4 + 4 = \dots\dots$

$3 + 3 = \dots\dots$

$10 + 5 = \dots\dots$

$10 + 5 = \dots\dots$

$2 + 2 = \dots\dots$

$14 + 7 = \dots\dots$

$1 + 1 = \dots\dots$

$6 + 6 = \dots\dots$

2

Reken uit.

$25 - 5 = \dots\dots$

$30 - 6 = \dots\dots$

$30 - 6 = \dots\dots$

$20 - 4 = \dots\dots$

$10 - 2 = \dots\dots$

$40 - 8 = \dots\dots$

$40 - 8 = \dots\dots$

$15 - 3 = \dots\dots$

$20 - 4 = \dots\dots$

$10 - 2 = \dots\dots$

$25 - 5 = \dots\dots$

$10 - 2 = \dots\dots$

$15 - 3 = \dots\dots$

$20 - 4 = \dots\dots$

$10 - 2 = \dots\dots$

$20 - 4 = \dots\dots$

ga verder





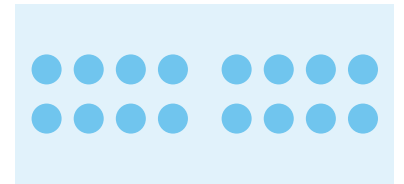
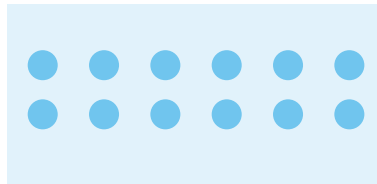
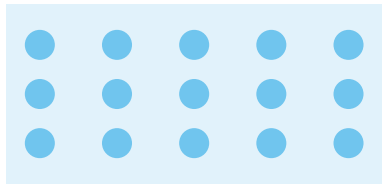
3

Reken uit.

$2 + 2 = \dots\dots$	$3 + 3 = \dots\dots$	$4 + 4 = \dots\dots$	$5 + 5 = \dots\dots$
$4 + 2 = \dots\dots$	$6 + 3 = \dots\dots$	$8 + 4 = \dots\dots$	$10 + 5 = \dots\dots$
$10 + 2 = \dots\dots$	$15 + 3 = \dots\dots$	$20 + 4 = \dots\dots$	$25 + 5 = \dots\dots$
$10 - 2 = \dots\dots$	$15 - 3 = \dots\dots$	$20 - 4 = \dots\dots$	$25 - 5 = \dots\dots$

4

Welke sommen horen erbij?

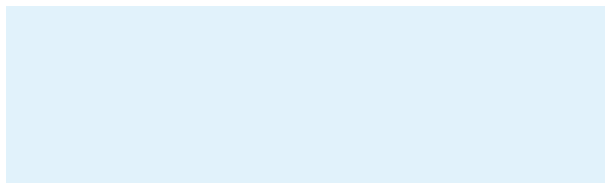


- | | | |
|--|--|--|
| <input type="checkbox"/> $5 + 5 + 5$ | <input type="checkbox"/> $2 + 2 + 2 + 2 + 2 + 2$ | <input type="checkbox"/> $8 + 8$ |
| <input type="checkbox"/> $3 + 3 + 3 + 3 + 3$ | <input type="checkbox"/> $6 + 6$ | <input type="checkbox"/> $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2$ |
| <input type="checkbox"/> 5×3 | <input type="checkbox"/> 2×6 | <input type="checkbox"/> 2×8 |
| <input type="checkbox"/> 3×5 | <input type="checkbox"/> 6×2 | <input type="checkbox"/> 8×2 |

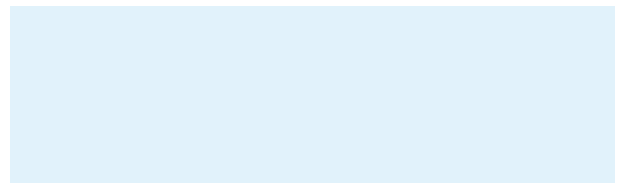
5

Teken een verhaal bij de som.

Reken uit.



$4 \times 5 = \dots\dots$



$2 \times 9 = \dots\dots$

6

Schrijf de lange plussom of de keersom op.

Reken uit.

- | | | |
|------------------------------------|-------------------------------------|------------------------------------|
| keersom: $8 \times 4 = \dots\dots$ | keersom: $2 \times 10 = \dots\dots$ | keersom: $3 \times 2 = \dots\dots$ |
| lange plussom: $\dots\dots$ | lange plussom: $\dots\dots$ | lange plussom: $\dots\dots$ |
| $\dots\dots$ | $\dots\dots$ | $\dots\dots$ |
| lange plussom: $\dots\dots$ | lange plussom: $\dots\dots$ | lange plussom: $\dots\dots$ |
| $4 + 4 + 4 + 4 = \dots\dots$ | $7 + 7 + 7 = \dots\dots$ | $5 + 5 + 5 = \dots\dots$ |
| keersom: $\dots\dots$ | keersom: $\dots\dots$ | keersom: $\dots\dots$ |

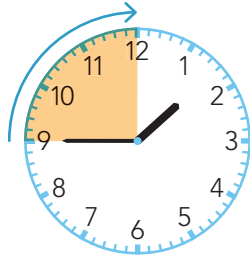
Klaar!



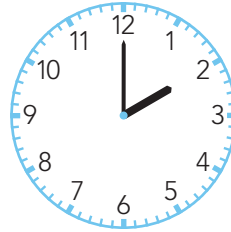
doel 5

- ▶ Je oefent met wat een minuut en wat een kwartier is.
- ▶ Je oefent de wijzers van de klok af te lezen en te plaatsen, bij kwart voor en kwart over een heel uur.

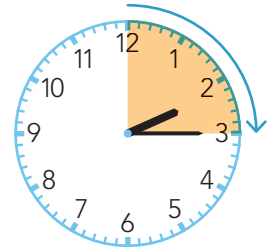
hulp



kwart voor 2



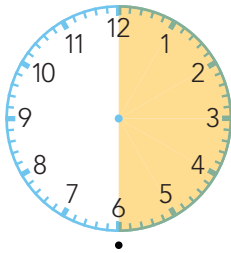
2 uur



kwart over 2

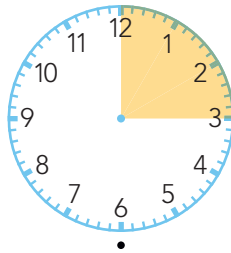
1

Hoeveel minuten?



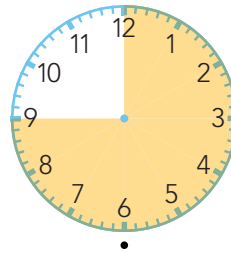
15 minuten

een uur



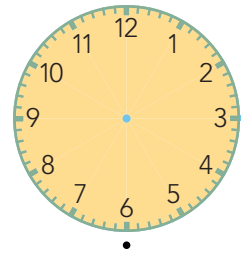
30 minuten

een kwartier



60 minuten

een half uur

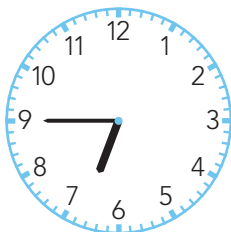


45 minuten

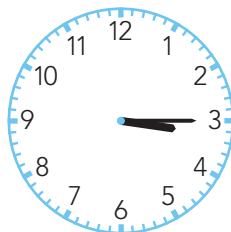
drie kwartier

2

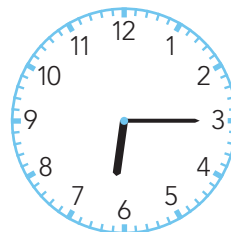
Hoe laat is het?



kwart



kwart



kwart



kwart

ga verder

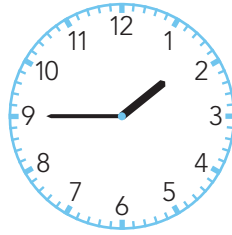


3

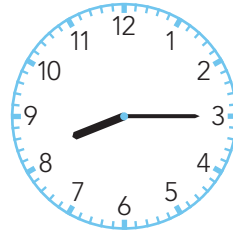
Hoe laat is het?



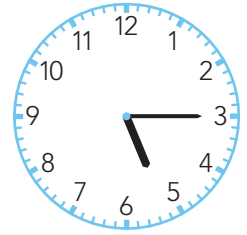
kwart



kwart



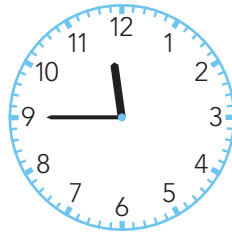
kwart



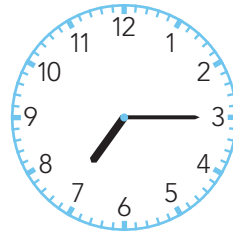
kwart



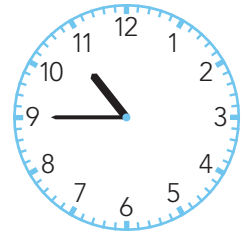
kwart



kwart



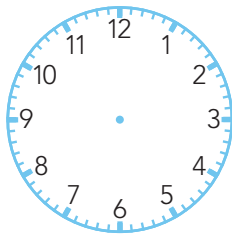
kwart



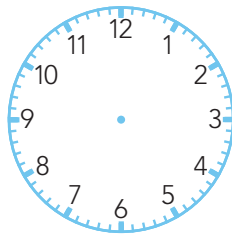
kwart

4

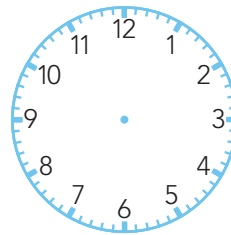
Hoe laat is het?



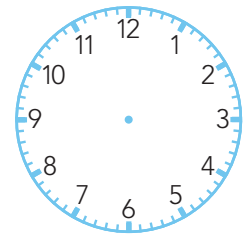
kwart over 6



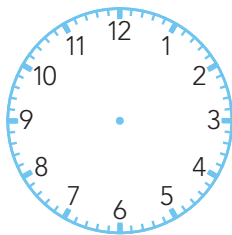
kwart voor 4



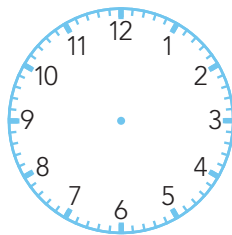
kwart voor 1



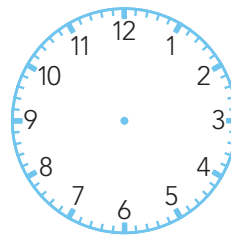
kwart over 11



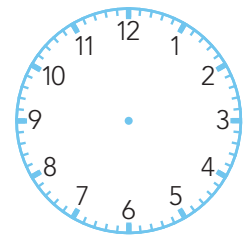
kwart over 9



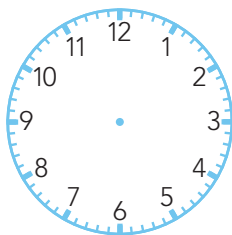
kwart over 10



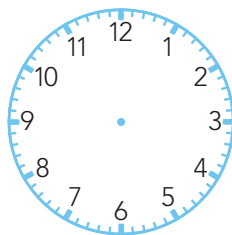
kwart voor 7



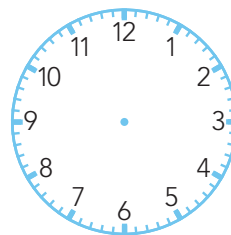
kwart voor 5



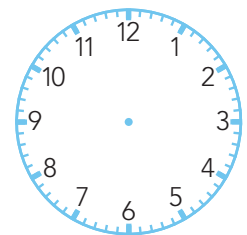
kwart voor 4



kwart over 3



kwart over 8



kwart voor 12

Klaar!