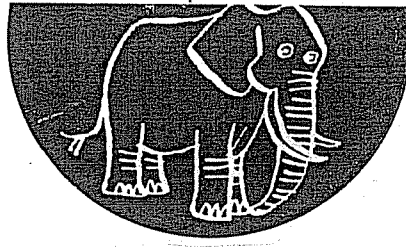


leerling:
groep:

maatwerk oranje



onderdeel 3

de savanne

blok 3

olifant

optellen (tientallen plus eenheden) en aftrekken
(willekeurig getal min eenheden/tientallen)

werkbladen

computerprogramma

3 de sava

3 optellen 21 t/m 31
(tientall

olifant

3: sprongen van 10 en 1 met euro's

1944

1945

1946

1947



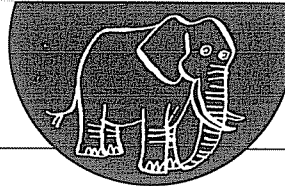
1948

1949

1950

1951

1952



1 Kleur telkens drie getallen.

2	3
4	5

Samen 10:

$$2 + 3 + 5 = 10$$

3	2
7	6

Samen 12:

.....

3	4
6	5

Samen 13:

.....

8	4
2	6

Samen 14:

.....

4	5
6	7

Samen 15:

.....

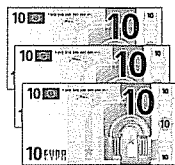
5	3
7	6

Samen 16:

.....

2 Schrijf de som op.

Je hebt:



Je krijgt erbij:



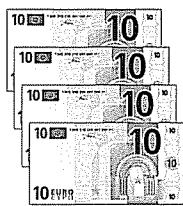
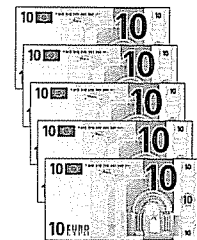
$$30 + 2 = \dots\dots$$

Je hebt:



$$7 + 50 = \dots\dots$$

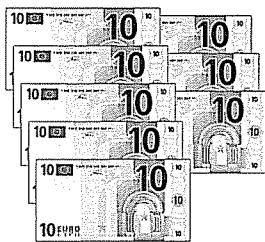
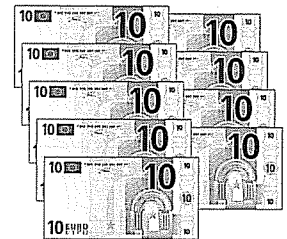
Je krijgt erbij:



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



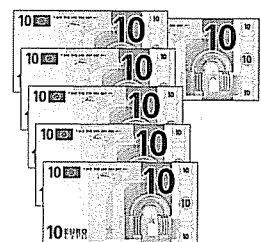
$$\dots\dots + \dots\dots = \dots\dots$$



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



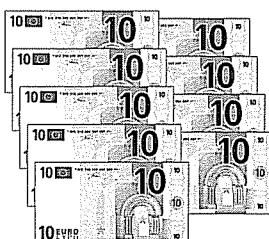
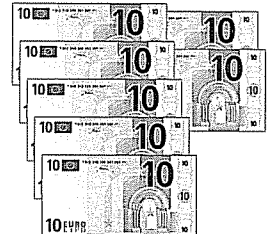
$$\dots\dots + \dots\dots = \dots\dots$$



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



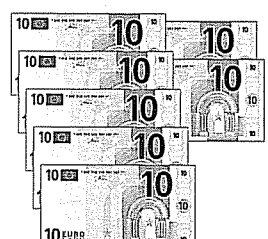
$$\dots\dots + \dots\dots = \dots\dots$$

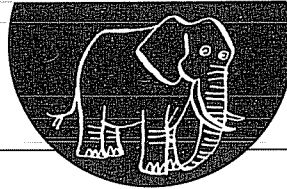


$$\dots\dots + \dots\dots = \dots\dots$$

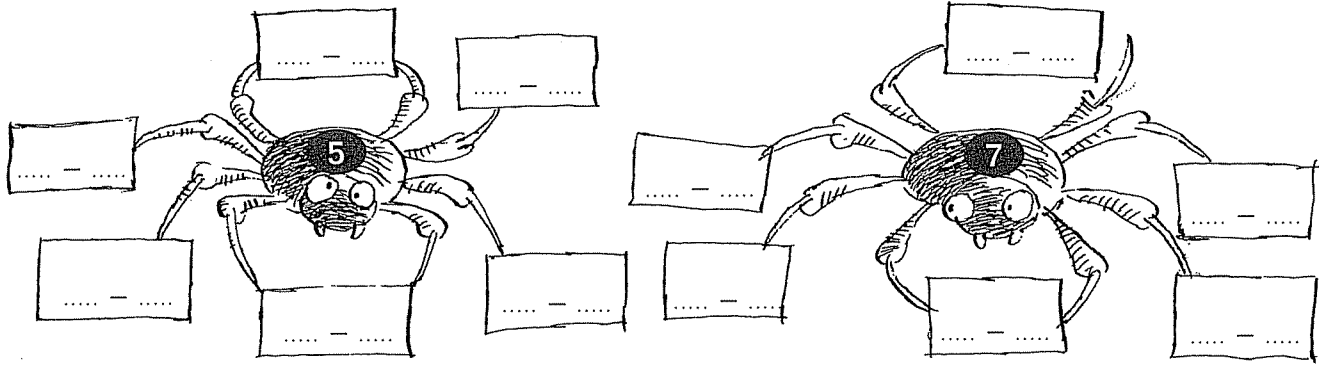


$$\dots\dots + \dots\dots = \dots\dots$$

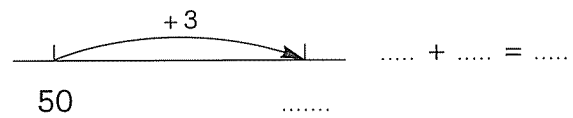
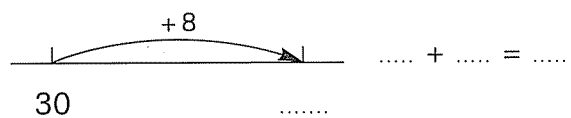
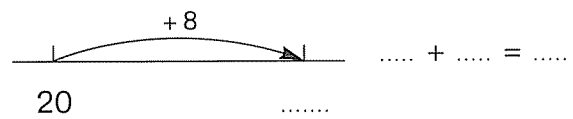
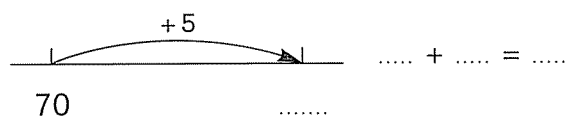
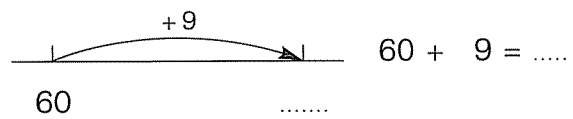
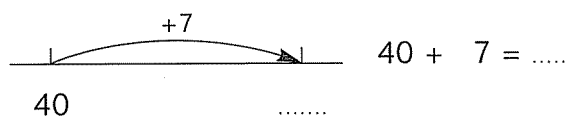




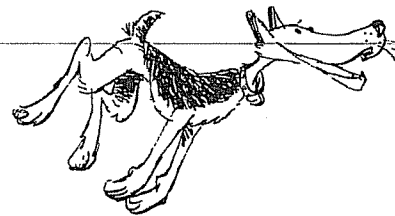
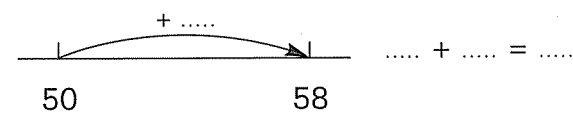
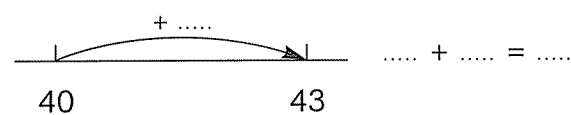
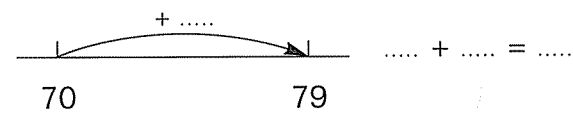
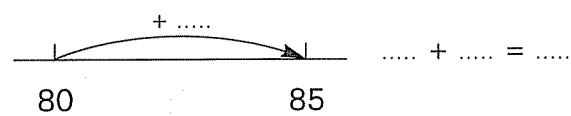
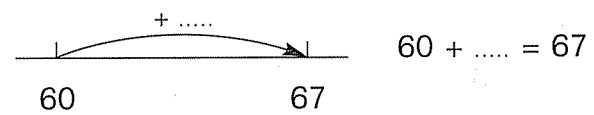
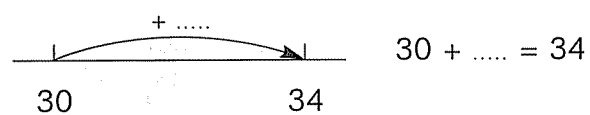
1 Bedenk zelf aftreksommen.

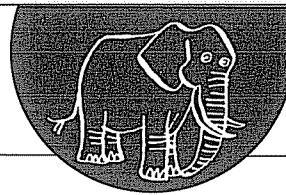


2 Springen op de getallenlijn. Schrijf de som op.



3 Wat is er gebeurd?





1 Maak zelf sommen.

$15 - 10 = 5$

$15 - 5 = 10$

$40 - 20 = 20$

$\dots - \dots = 5$

$\dots - \dots = 10$

$\dots - \dots = 20$

$\dots - \dots = 5$

$\dots - \dots = 10$

$\dots - \dots = 20$

$\dots - \dots = 5$

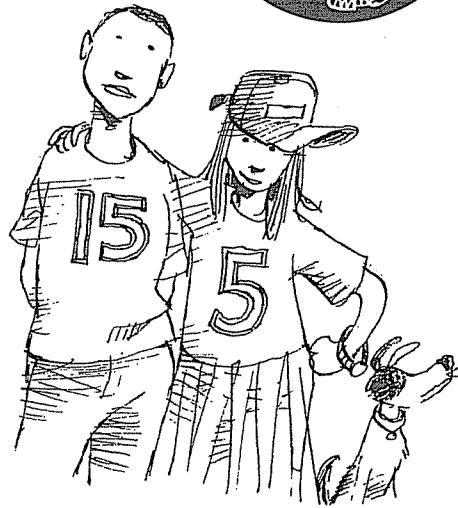
$\dots - \dots = 10$

$\dots - \dots = 20$

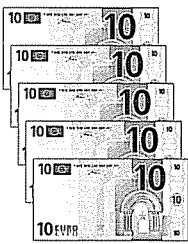
$\dots - \dots = 5$

$\dots - \dots = 10$

$\dots - \dots = 20$



2 Reken maar uit.



$50 + 3 = \dots$

$50 + 7 = \dots$

$50 + 4 = \dots$

$50 + 9 = \dots$

$50 + 6 = \dots$



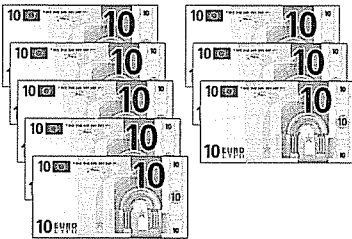
$5 + 30 = \dots$

$5 + 70 = \dots$

$5 + 40 = \dots$

$5 + 90 = \dots$

$5 + 60 = \dots$



$80 + 4 = \dots$

$80 + 6 = \dots$

$80 + 8 = \dots$

$80 + 5 = \dots$

$80 + 7 = \dots$



$8 + 40 = \dots$

$8 + 60 = \dots$

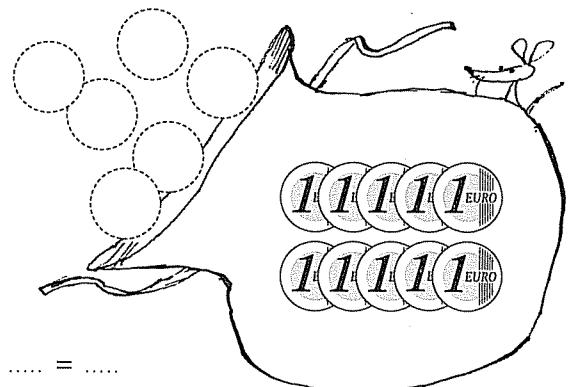
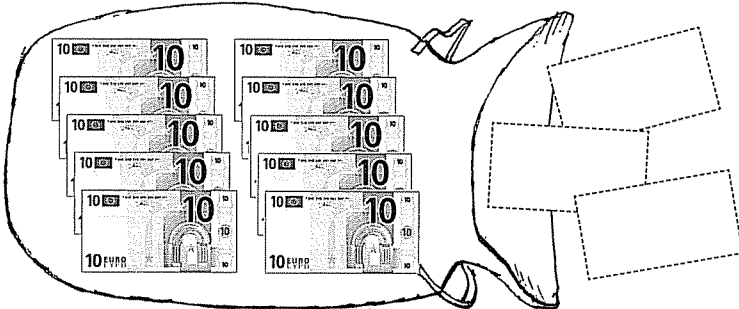
$8 + 80 = \dots$

$8 + 50 = \dots$

$8 + 70 = \dots$

3 Bedenk zelf sommen.

Je ziet tientjes en losse euro's. Haal uit beide zakken iets. Bijvoorbeeld: $30 + 6 = 36$



$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

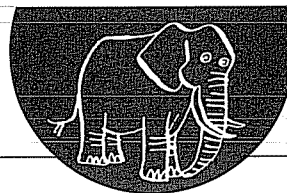
$\dots + \dots = \dots$

$\dots + \dots = \dots$

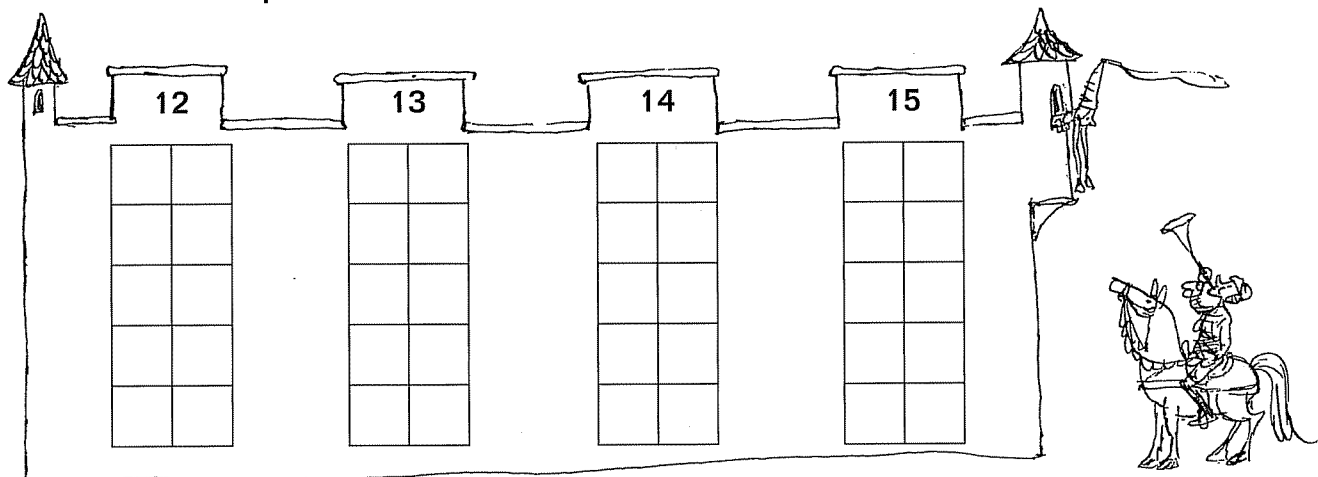
$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$



1 Bedenk zelf splitsommen.



2 Reken de sommen uit.



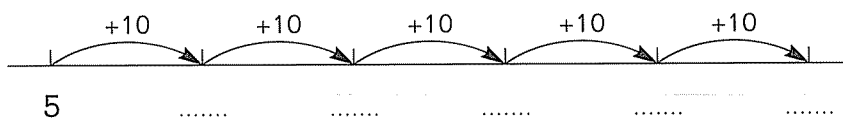
5 + 10 =

5 + 20 =

5 + 30 =

5 + 40 =

5 + 50 =



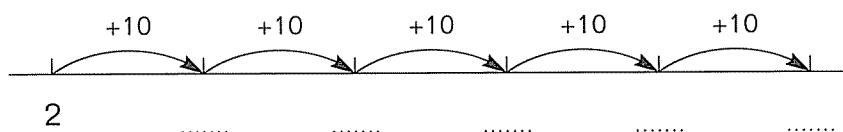
2 + 10 =

2 + 20 =

2 + 30 =

2 + 40 =

2 + 50 =



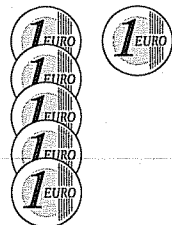
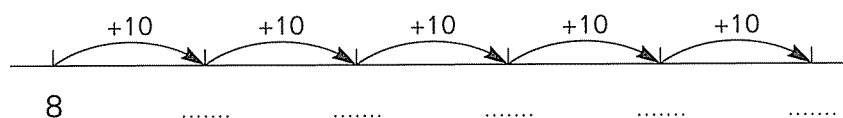
8 + 10 =

8 + 20 =

8 + 30 =

8 + 40 =

8 + 50 =



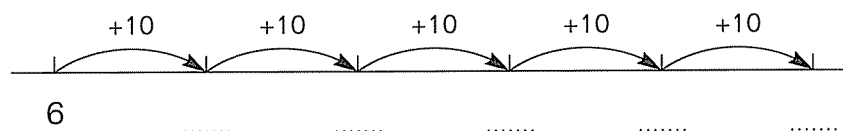
6 + 10 =

6 + 20 =

6 + 30 =

6 + 40 =

6 + 50 =



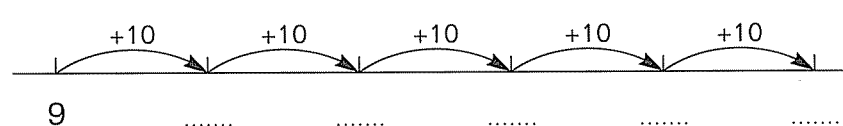
9 + 10 =

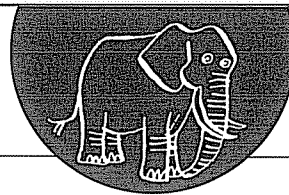
9 + 20 =

9 + 30 =

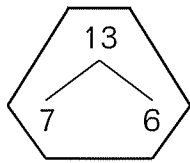
9 + 40 =

9 + 50 =





1 Welke sommen horen erbij?

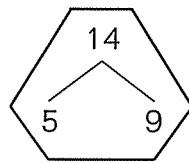


.....

.....

.....

.....



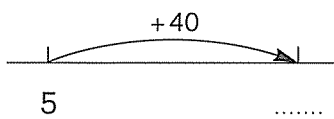
.....

.....

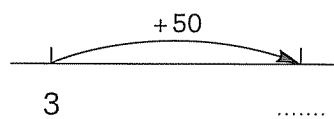
.....

.....

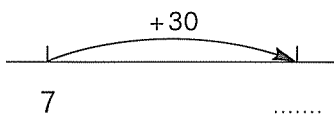
2 Springen op de getallenlijn. Schrijf de sommen op.



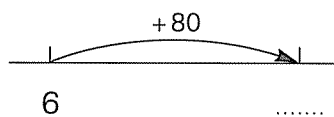
$$5 + 40 = \dots\dots$$



$$3 + 50 = \dots\dots$$

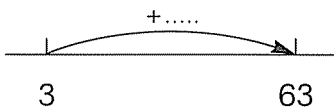


$$7 + 30 = \dots\dots$$

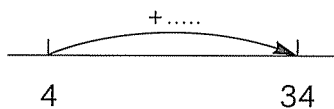


$$6 + 80 = \dots\dots$$

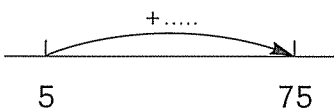
3 Wat is er gebeurd?



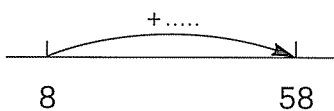
$$3 + \dots\dots = 63$$



$$4 + \dots\dots = 34$$

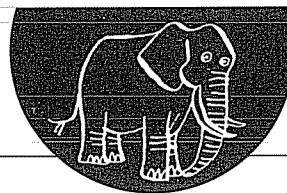


$$5 + \dots\dots = 75$$



$$8 + \dots\dots = 58$$





1 Optellen.

$15 + 3 = \dots$	$13 + 5 = \dots$	$12 + 6 = \dots$	$14 + 5 = \dots$
$15 + 4 = \dots$	$13 + 6 = \dots$	$12 + 7 = \dots$	$14 + 6 = \dots$
$15 + 5 = \dots$	$13 + 7 = \dots$	$12 + 8 = \dots$	$14 + 7 = \dots$
$15 + 6 = \dots$	$13 + 8 = \dots$	$12 + 9 = \dots$	$14 + 8 = \dots$
$15 + 7 = \dots$	$13 + 9 = \dots$	$12 + 10 = \dots$	$14 + 9 = \dots$



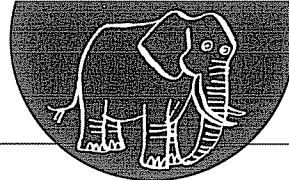
2 Hoeveel houdt je over? Schrijf de som op.

Je hebt:

Je geeft uit: Je hebt:

Je geeft uit:

4 euro $34 - 4 = \dots$	50 euro $52 - 50 = \dots$
3 euro $43 - \dots = \dots$	90 euro $95 - \dots = \dots$
7 euro $57 - \dots = \dots$	80 euro $86 - \dots = \dots$
9 euro $\dots - \dots = \dots$	70 euro $\dots - \dots = \dots$
1 euro $\dots - \dots = \dots$	60 euro $\dots - \dots = \dots$



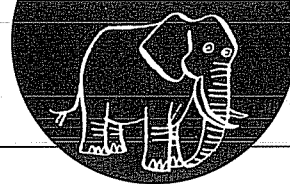
1 Aftrekken.

$20 - 20 = \dots$	$20 - 10 = \dots$	$15 - 3 = \dots$	$25 - 3 = \dots$
$20 - 19 = \dots$	$20 - 11 = \dots$	$15 - 4 = \dots$	$25 - 4 = \dots$
$20 - 18 = \dots$	$20 - 12 = \dots$	$15 - 5 = \dots$	$25 - 5 = \dots$
$20 - 17 = \dots$	$20 - 13 = \dots$	$15 - 6 = \dots$	$25 - 6 = \dots$
$20 - 16 = \dots$	$20 - 14 = \dots$	$15 - 7 = \dots$	$25 - 7 = \dots$



2 Reken uit.

	$46 - 6 = \dots$ $46 - 40 = \dots$		$63 - 3 = \dots$ $63 - 60 = \dots$
	$28 - 8 = \dots$ $28 - 20 = \dots$		$74 - 4 = \dots$ $74 - 70 = \dots$
	$52 - 2 = \dots$ $52 - 50 = \dots$		$95 - 5 = \dots$ $95 - 90 = \dots$
	$39 - 9 = \dots$ $39 - 30 = \dots$		$87 - 7 = \dots$ $87 - 80 = \dots$
	$46 - 6 = \dots$ $46 - 40 = \dots$		$78 - 8 = \dots$ $78 - 70 = \dots$

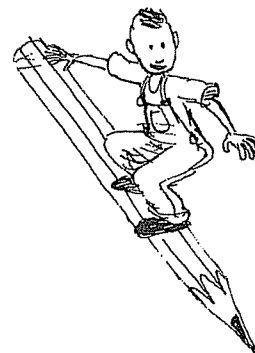


1 Vul de tabellen in.

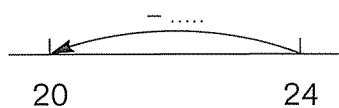
↖ -	2	4	3
10			
12			
11			

↖ -	6	5	4
14			
13			
12			

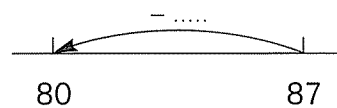
↖ -	7	5	6
15			
14			
13			



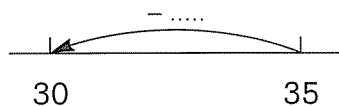
2 Wat is er gebeurd? Schrijf de som op.



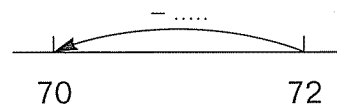
$$24 - \dots = 20$$



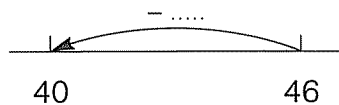
$$87 - \dots = 80$$



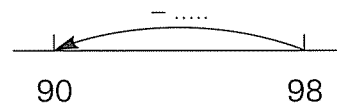
$$35 - \dots = 30$$



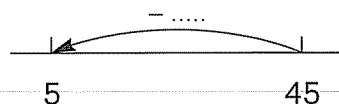
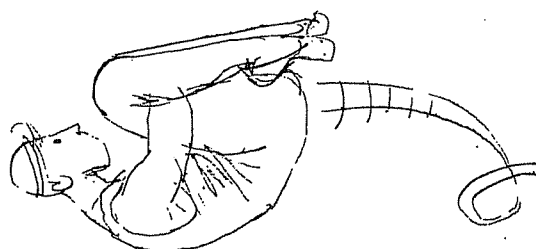
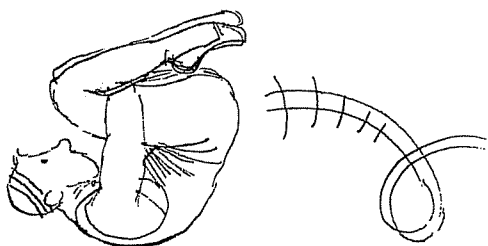
$$72 - \dots = 70$$



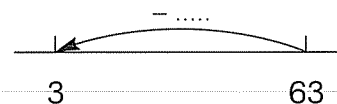
$$46 - \dots = 40$$



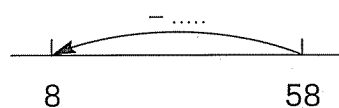
$$98 - \dots = 90$$



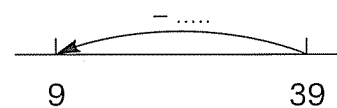
$$45 - \dots = 5$$



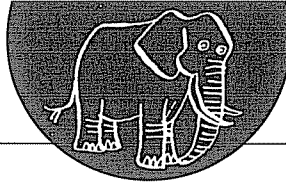
$$63 - \dots = 3$$



$$58 - \dots = 8$$



$$39 - \dots = 9$$



1 Aftrek-machientjes.

15	-6	
11		
13		
14		
12		

16	-7	
12		
14		
11		
13		

17	-8	
14		
16		
13		
15		

2 Schrijf de som op.

Je hebt:

Je krijgt erbij:

Je hebt:

Je krijgt erbij:



50 euro

..... + =



7 euro

..... + =



60 euro

..... + =



2 euro

..... + =



90 euro

..... + =



4 euro

..... + =



70 euro

..... + =



6 euro

..... + =

3 Reken de sommen uit.

$80 + 20 = \dots$

$50 + 9 = \dots$

$7 + 40 = \dots$

$90 + 5 = \dots$

$6 + 40 = \dots$

$60 + 2 = \dots$

$1 + 80 = \dots$

$70 + 3 = \dots$

$4 + 30 = \dots$

$60 + 4 = \dots$

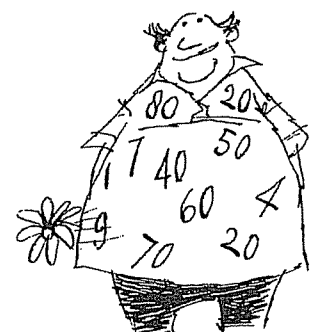
$5 + 90 = \dots$

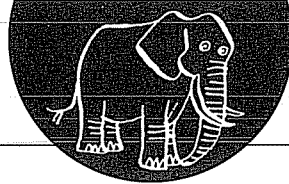
$50 + 6 = \dots$

$3 + 40 = \dots$

$20 + 8 = \dots$

$3 + 80 = \dots$





1 Reken uit.

$6 + 6 = \dots$	$11 + 11 = \dots$	$12 - 6 = \dots$	$22 - 11 = \dots$
$7 + 7 = \dots$	$12 + 12 = \dots$	$14 - 7 = \dots$	$24 - 12 = \dots$
$8 + 8 = \dots$	$13 + 13 = \dots$	$16 - 8 = \dots$	$26 - 13 = \dots$
$9 + 9 = \dots$	$14 + 14 = \dots$	$18 - 9 = \dots$	$28 - 14 = \dots$
$10 + 10 = \dots$	$15 + 15 = \dots$	$20 - 10 = \dots$	$30 - 15 = \dots$

2 Hoeveel houd je over? Schrijf de som op.

Je hebt:

Je geeft uit:

Je hebt:

Je geeft uit:



6 euro

 - =


30 euro

 - =


9 euro

 - =


80 euro

 - =


2 euro

 - =


40 euro

 - =


4 euro

 - =

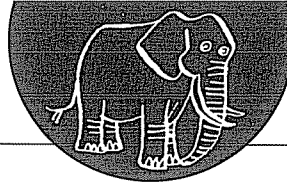

20 euro

 - =

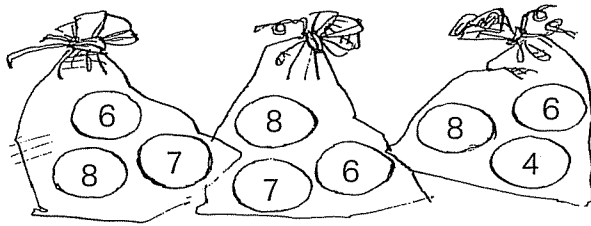
3 Reken de sommen uit.

$27 - 7 = \dots$	$72 - 2 = \dots$	$35 - 30 = \dots$	$67 - 60 = \dots$
$18 - 8 = \dots$	$45 - 5 = \dots$	$26 - 20 = \dots$	$94 - 90 = \dots$
$39 - 9 = \dots$	$68 - 8 = \dots$	$42 - 40 = \dots$	$89 - 80 = \dots$
$53 - 3 = \dots$	$84 - 4 = \dots$	$58 - 50 = \dots$	$73 - 70 = \dots$
$96 - 6 = \dots$	$57 - 7 = \dots$	$17 - 10 = \dots$	$61 - 60 = \dots$





1 Haal uit elke zak een getal.



Maak 18: + + =

Maak 19: + + =

Maak 20: + + =

Maak 22: + + =

2 Rekenverhaaltjes. Schrijf de antwoorden op.

56 euro	$- 6$	 euro	$+ 10$	 euro	$+ 8$	 euro	$- 60$	 euro
75 euro	$- 70$	 euro	$+ 40$	 euro	$- 5$	 euro	$+ 40$	 euro
8 euro	$+ 60$	 euro	$- 8$	 euro	$+ 40$	 euro	$- 90$	 euro
25 euro	$- 20$	 euro	$+ 30$	 euro	$- 5$	 euro	$+ 50$	 euro
49 euro	$- 9$	 euro	$+ 20$	 euro	$+ 7$	 euro	$- 60$	 euro

3 Reken de sommen uit.

$58 - 50 = \dots$

$5 + 30 = \dots$

$60 + 3 = \dots$

$58 - 8 = \dots$

$20 + 7 = \dots$

$4 + 90 = \dots$

$47 - 40 = \dots$

$2 + 70 = \dots$

$80 + 6 = \dots$

$47 - 7 = \dots$

$50 + 9 = \dots$

$8 + 40 = \dots$

$80 - 70 = \dots$

$10 + 60 = \dots$

$30 + 70 = \dots$



4 Zelf sommen bedenken.

$\dots + \dots = 50$

$\dots - \dots = 50$

$\dots - \dots = 75$

$\dots + \dots = 50$

$\dots - \dots = 50$

$\dots - \dots = 75$

$\dots + \dots = 50$

$\dots - \dots = 50$

$\dots - \dots = 75$

$\dots + \dots = 50$

$\dots - \dots = 50$

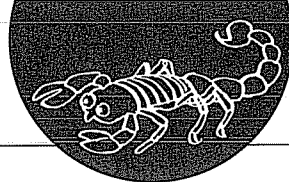
$\dots - \dots = 75$

$\dots + \dots = 50$

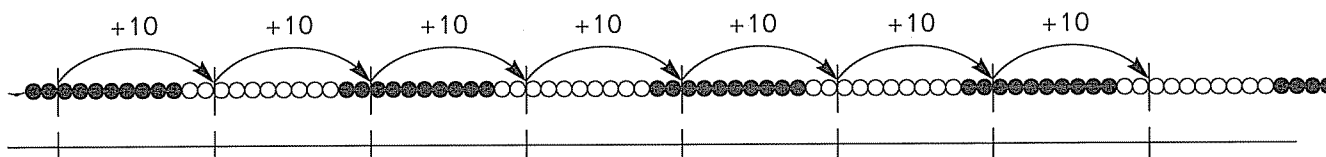
$\dots - \dots = 50$

$\dots - \dots = 75$

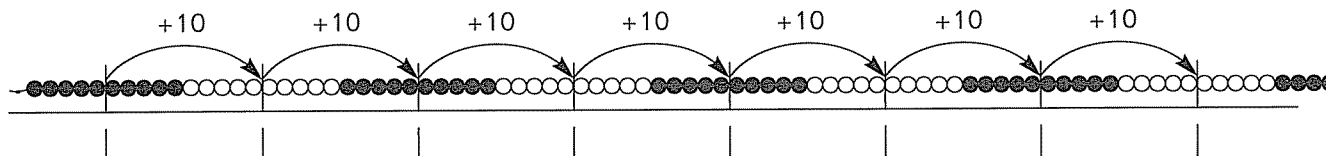




1 Vul de getallen in.



2



5

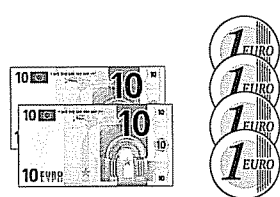
2 Schrijf de som op.

Je hebt:

Je krijgt erbij:

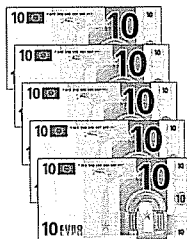
Je hebt:

Je krijgt erbij:



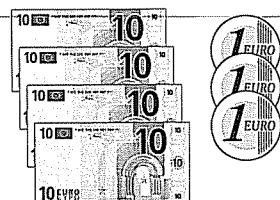
3 euro

$$24 + 3 = \dots$$



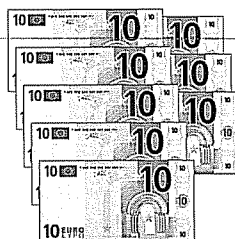
2 euro

$$57 + 2 = \dots$$



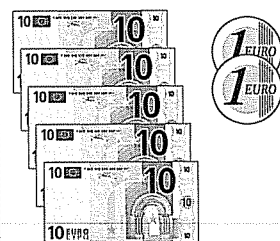
5 euro

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



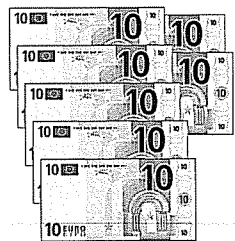
4 euro

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



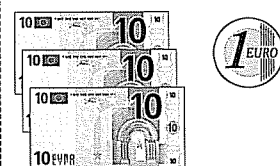
7 euro

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



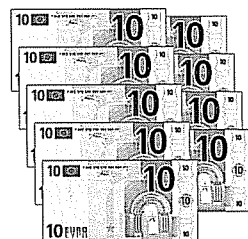
4 euro

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



5 euro

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



6 euro

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