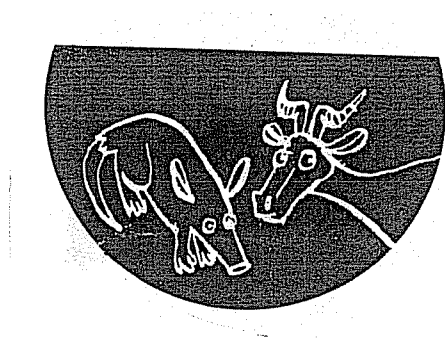


leerling:
groep:

maatwerk oranje



onderdeel 3

de savanne

blok 6

aardvarken

optellen en aftrekken
(willekeurig getal plus/min tientallen)

werkbladen

computerprogramma

3 de sava

6 optellen 50 t/m 63
en

aardvarken

6a: schattend balletje blazen

3 de savanne

kongoni

6b: vogelsprongen op lege getallenlijn

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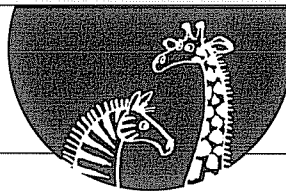
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1 Reken handig uit.

$24 + 10 = \dots$

$63 + 10 = \dots$

$32 - 10 = \dots$

$47 - 10 = \dots$

$24 + 9 = \dots$

$63 + 9 = \dots$

$32 - 9 = \dots$

$47 - 9 = \dots$

$35 + 10 = \dots$

$87 + 10 = \dots$

$74 - 10 = \dots$

$83 - 10 = \dots$

$35 + 9 = \dots$

$87 + 9 = \dots$

$74 - 9 = \dots$

$83 - 9 = \dots$

$56 + 10 = \dots$

$78 + 10 = \dots$

$26 - 10 = \dots$

$68 - 10 = \dots$

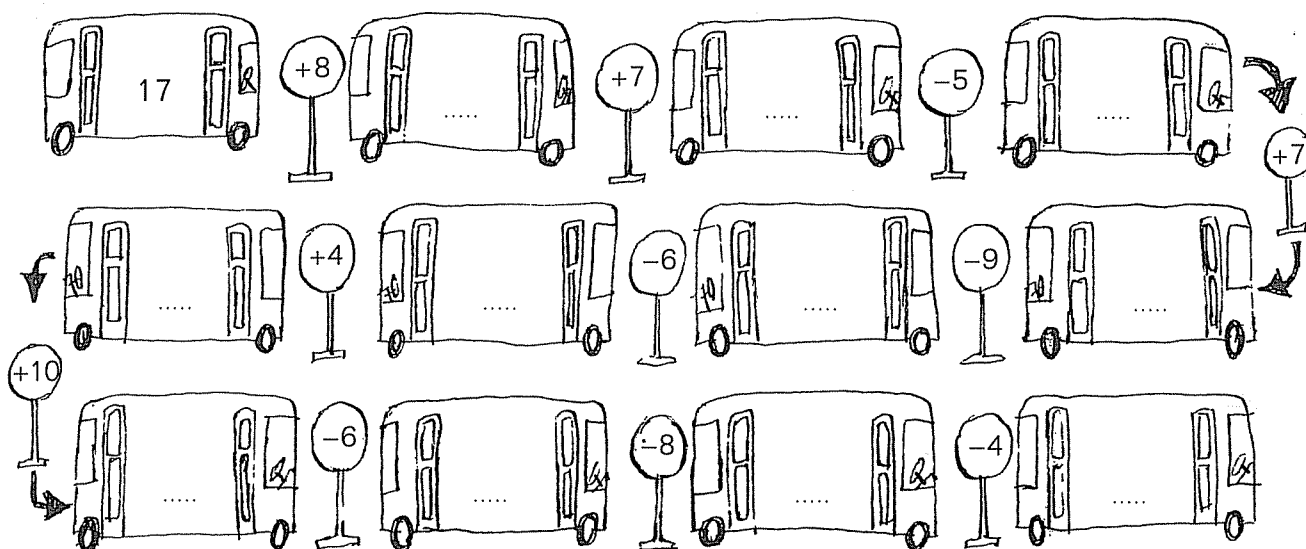
$56 + 9 = \dots$

$78 + 9 = \dots$

$26 - 9 = \dots$

$68 - 9 = \dots$

2 Hoeveel mensen zitten er in de bus? Schrijf het getal in de bus.



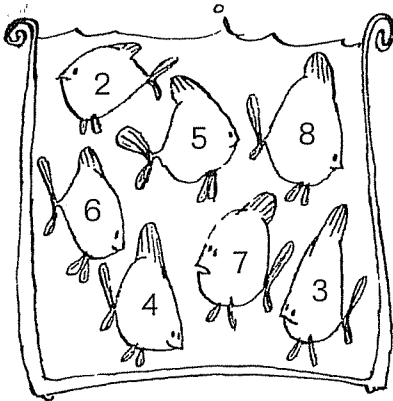
3 Instappen en uitstappen.

Hoeveel mensen zitten er in de bus?

25	+ 8		- 5	
54	+ 9		- 7	
38	+ 5		- 8	
47	+ 6		- 8	
76	+ 8		- 7	
85	+ 7		- 9	
68	+ 5		- 8	
87	+ 8		- 5	



1 Maak zelf sommen.



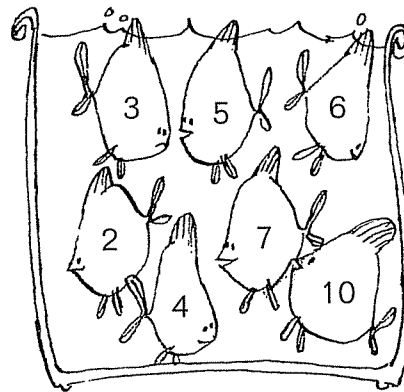
Samen 15:

.....

.....

.....

.....



Samen 20:

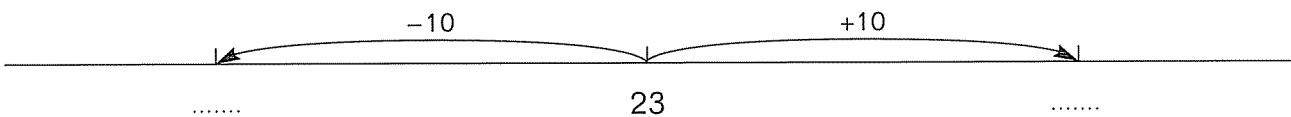
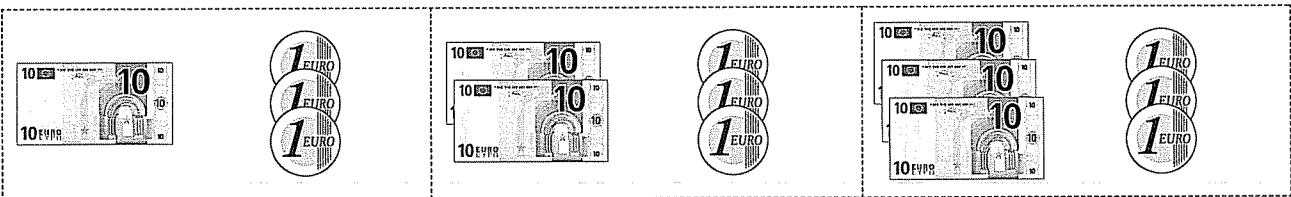
.....

.....

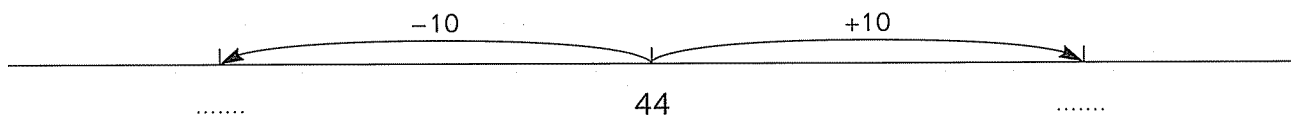
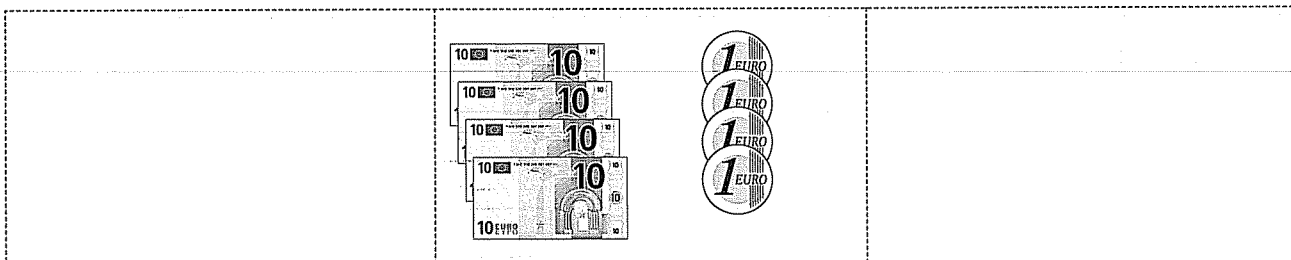
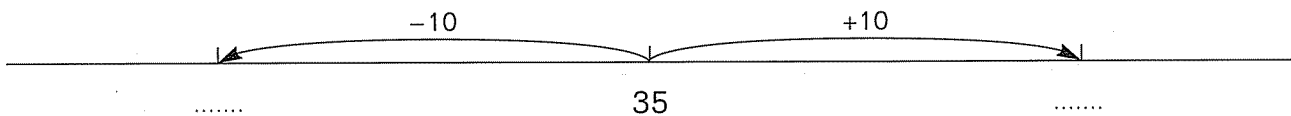
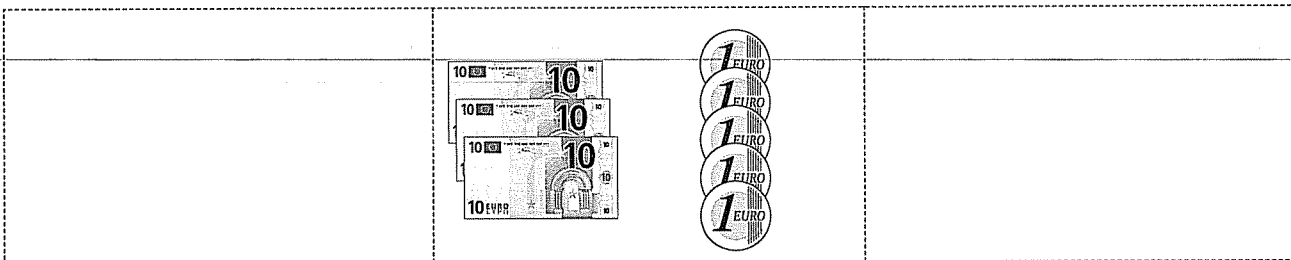
.....

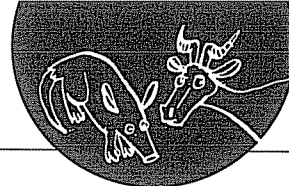
.....

2 Tien minder, tien meer.



Teken het geld nu ook.





1 Reken uit en maak zelf sommen.

$48 - 6 = \dots$

$72 + 5 = \dots$

$48 - 4 = \dots$

$72 + 7 = \dots$

$48 - 8 = \dots$

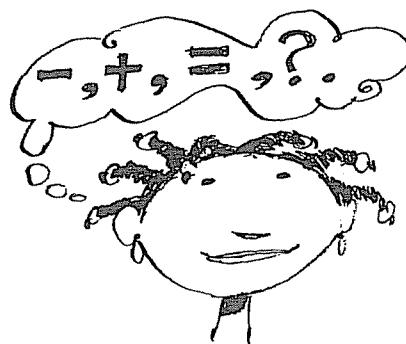
$72 + 4 = \dots$

$48 - 3 = \dots$

$72 + 8 = \dots$

$48 - 5 = \dots$

$72 + 6 = \dots$



$\dots - \dots = 50$

$\dots - \dots = 50$

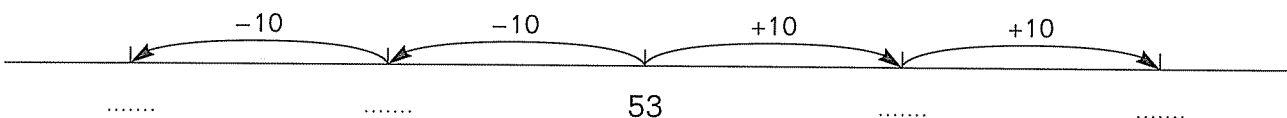
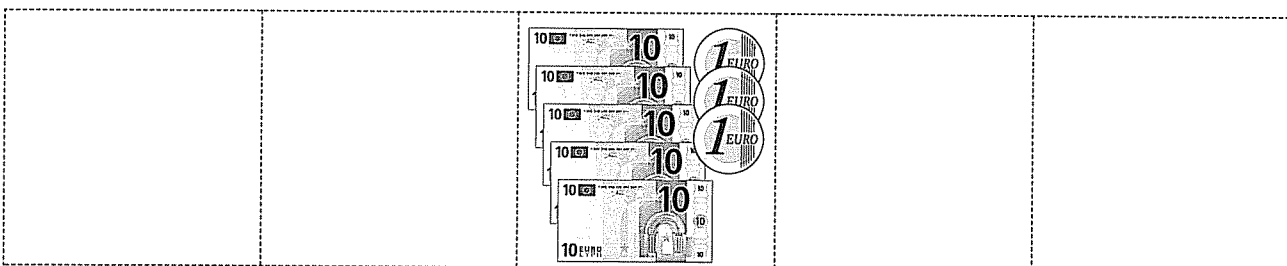
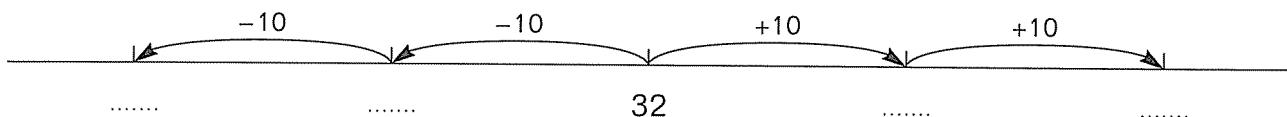
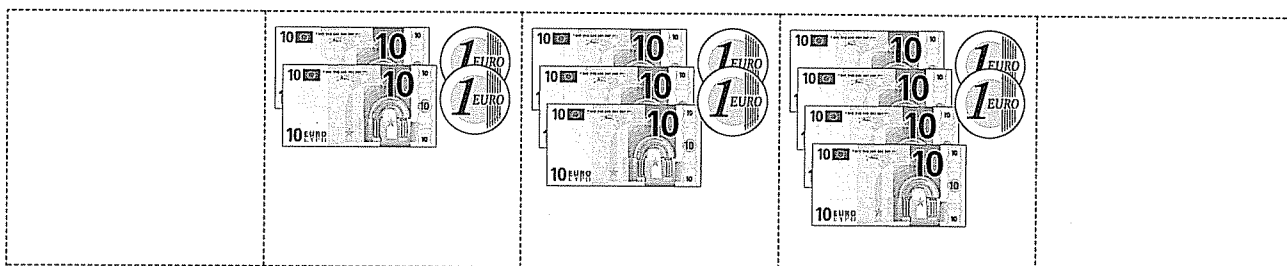
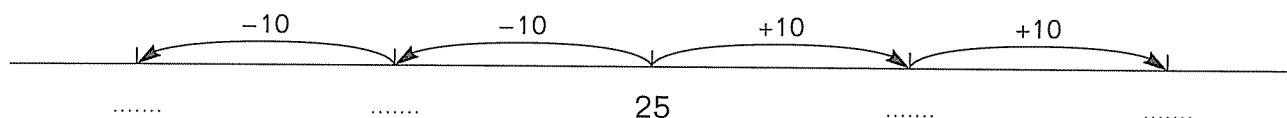
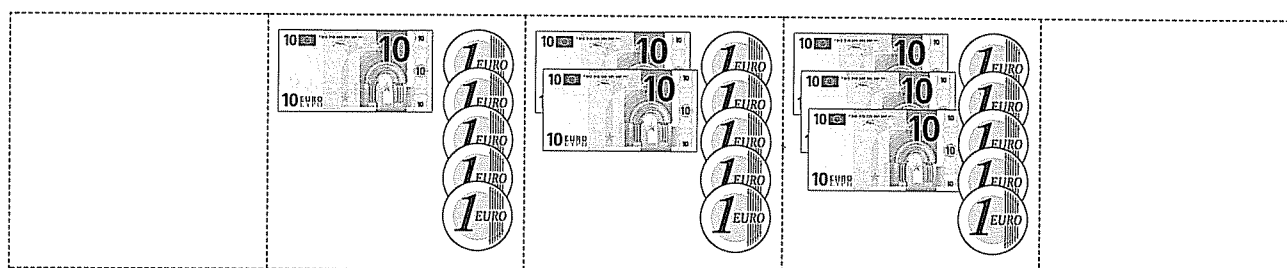
$\dots - \dots = 50$

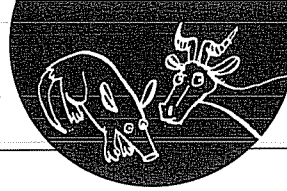
$\dots - \dots = 50$

$\dots - \dots = 50$

2 Tien minder, tien meer.

Tekenen het geld ook.



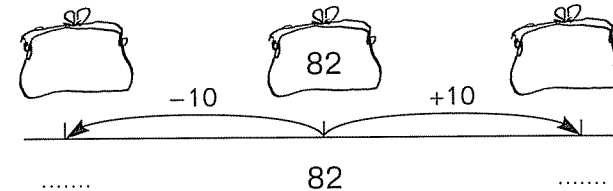
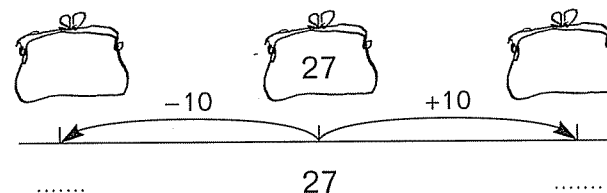
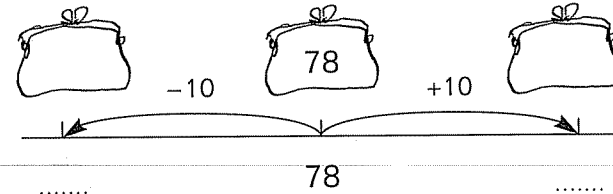
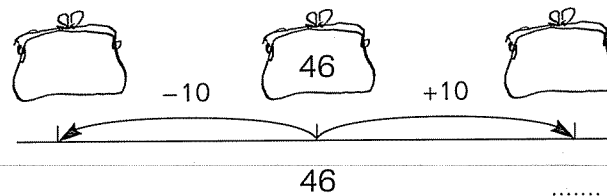
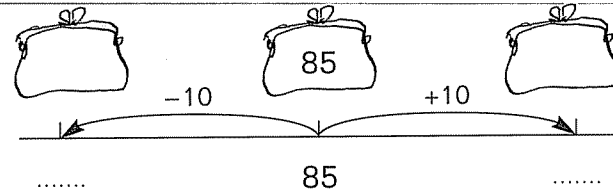
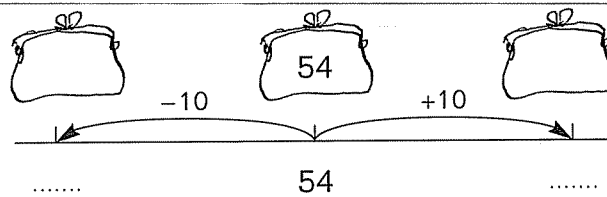
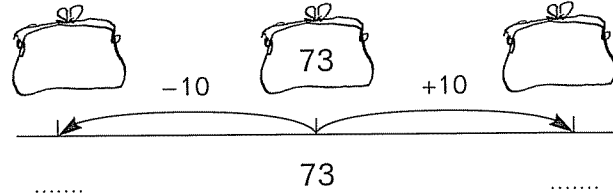
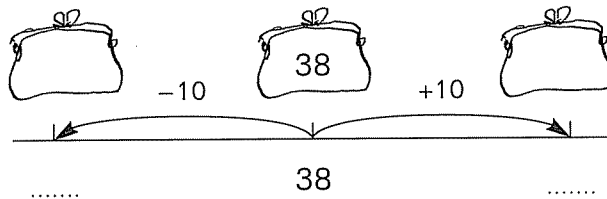
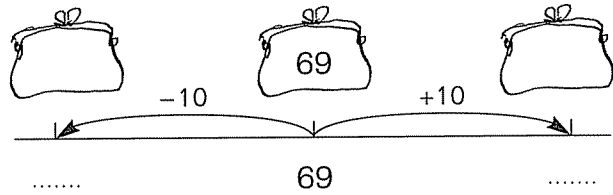
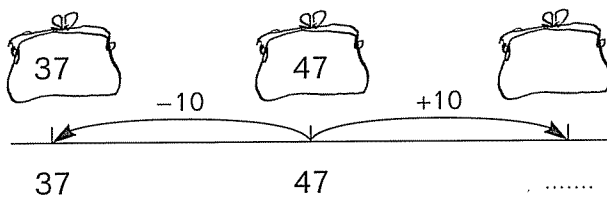


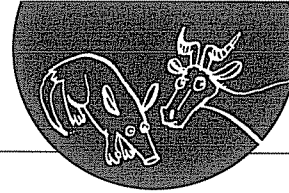
1 Reken uit en maak zelf sommen.

$75 - 3 = \dots$	$98 - 6 = \dots$	$\dots - \dots = 25$
$75 - 4 = \dots$	$98 - 7 = \dots$	$\dots - \dots = 25$
$75 - 5 = \dots$	$98 - 8 = \dots$	$\dots - \dots = 25$
$75 - 6 = \dots$	$98 - 9 = \dots$	$\dots - \dots = 25$
$75 - 70 = \dots$	$98 - 90 = \dots$	$\dots - \dots = 25$



2 Tien minder, tien meer. Vul de getallen in.





1 Maak er meer van.



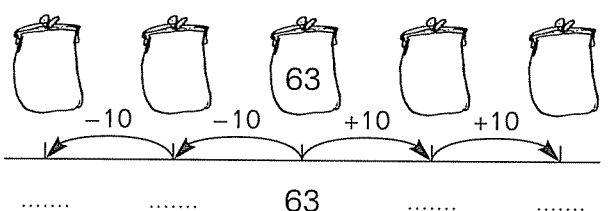
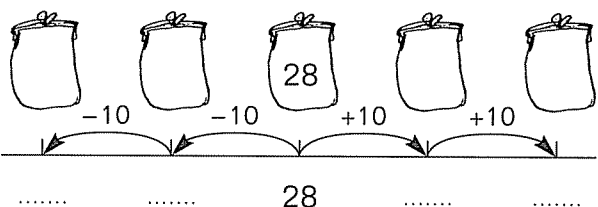
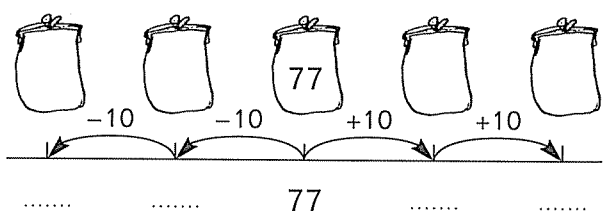
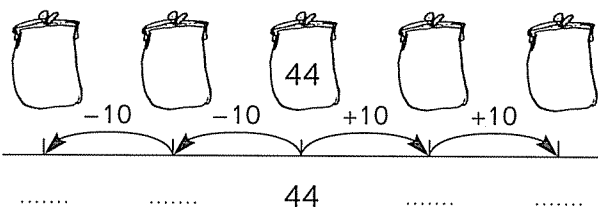
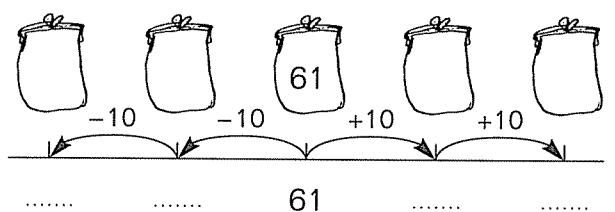
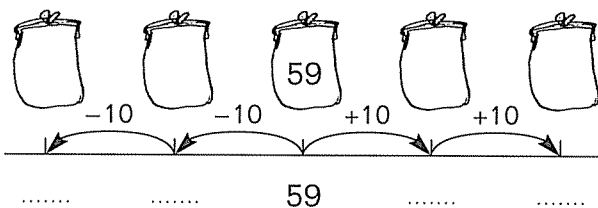
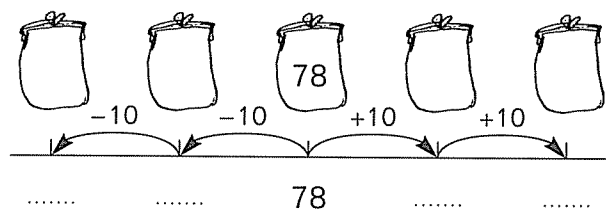
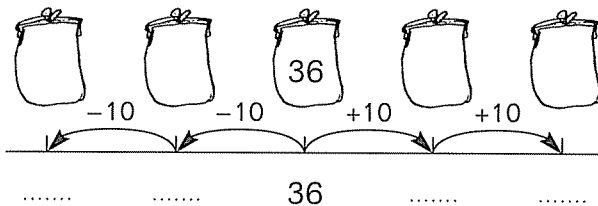
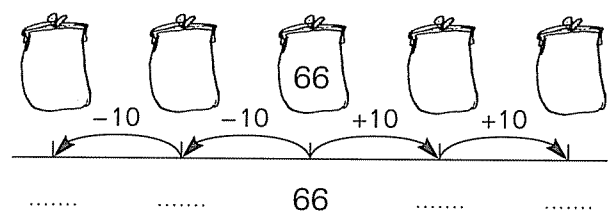
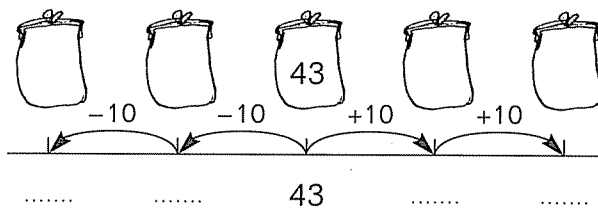
2 meer	
10	12
15	
20	
25	
30	

5 meer	
10	
15	
20	
25	
30	

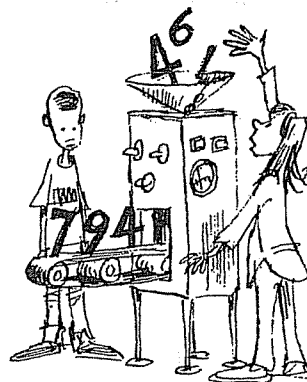
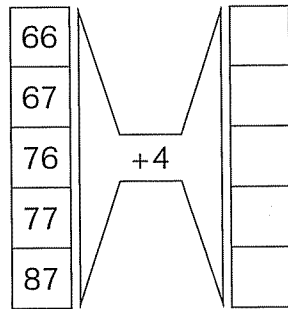
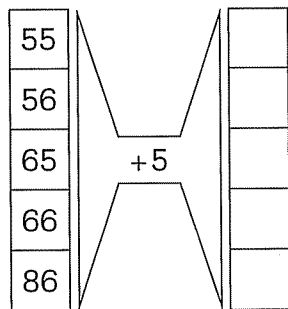
1 meer	
9	
19	
29	
39	
49	

10 meer	
20	
30	
40	
50	
60	

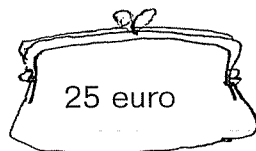
2 Tien minder, tien meer. Vul de getallen in.



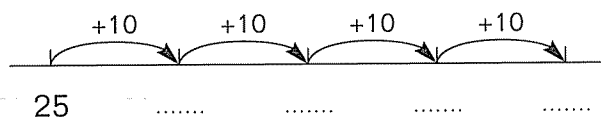
14		
15		
34		
35		
45		



Martin heeft:



Hij krijgt er elke week een tientje bij:



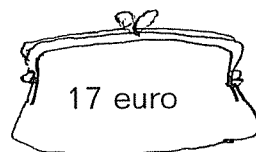
$$25 + 10 = \dots$$

$$25 + 20 = \dots$$

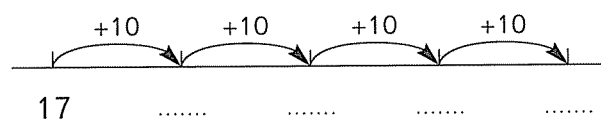
$$25 + 30 = \dots$$

$$25 + 40 = \dots$$

Sinan heeft:



Hij krijgt er elke week een tientje bij:



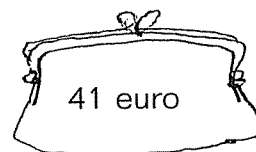
$17 + 10 = \dots$

$17 + 20 = \dots$

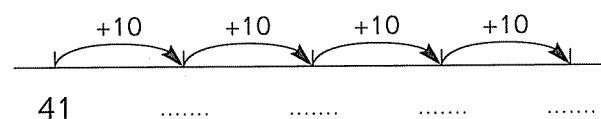
$$17 + 30 = \dots$$

$$17 + 40 = \dots$$

Wendy heeft:



Zij krijgt er elke week een tientje bij:



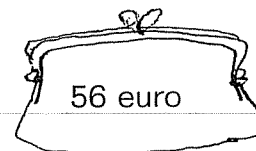
$$41 + 10 = \dots$$

$$41 + 20 = \dots$$

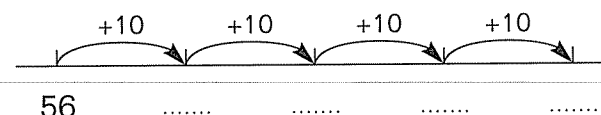
$$41 + 30 = \dots$$

$$41 + 40 = \dots$$

Jelle heeft:



Hij krijgt er elke week een tientje bij:



$$56 + 10 = \dots$$

$$56 + 20 = \dots$$

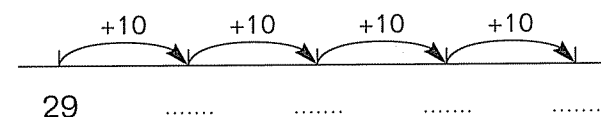
$$56 + 30 = \dots$$

$$56 + 40 = \dots$$

Ayse heeft:



Zij krijgt er elke week een tientje bij:

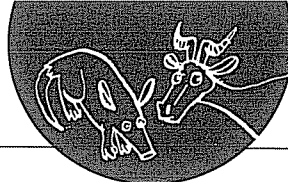


$$29 + 10 = \dots$$

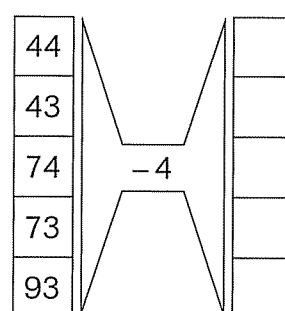
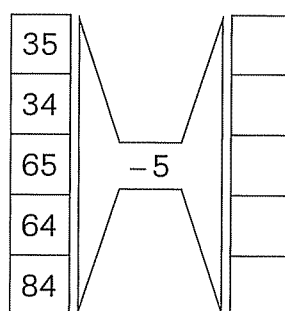
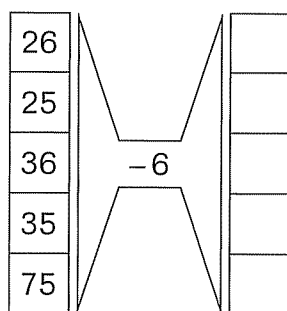
$$29 + 20 = \dots$$

$$29 + 30 = \dots$$

$$29 + 40 = \dots$$



1 Maak er minder van.

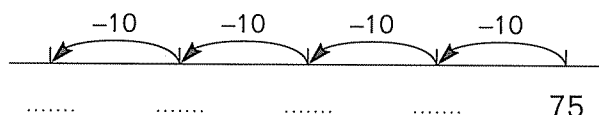


2 Schrijf de getallen op de stippelijntjes. Reken de sommen uit.

Lisa heeft:



Zij koopt elke week een cd van een tientje:



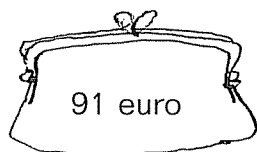
$75 - 10 = \dots$

$75 - 20 = \dots$

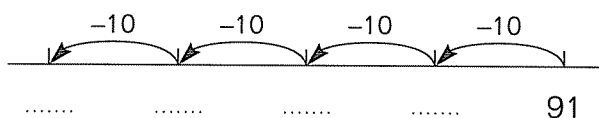
$75 - 30 = \dots$

$75 - 40 = \dots$

Edwin heeft:



Hij koopt elke week een cd van een tientje:



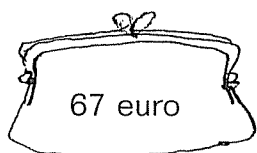
$91 - 10 = \dots$

$91 - 20 = \dots$

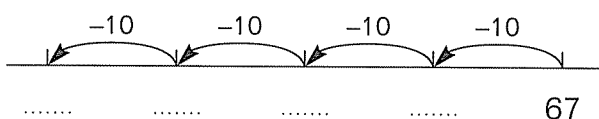
$91 - 30 = \dots$

$91 - 40 = \dots$

Marit heeft:



Zij koopt elke week een cd van een tientje:



$67 - 10 = \dots$

$67 - 20 = \dots$

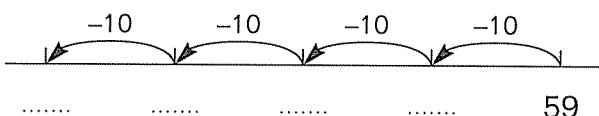
$67 - 30 = \dots$

$67 - 40 = \dots$

Samir heeft:



Hij koopt elke week een cd van een tientje:



$59 - 10 = \dots$

$59 - 20 = \dots$

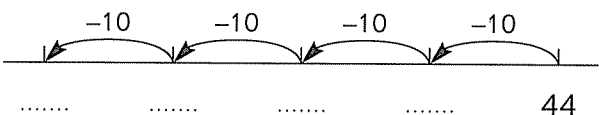
$59 - 30 = \dots$

$59 - 40 = \dots$

Paul heeft:



Hij koopt elke week een cd van een tientje:

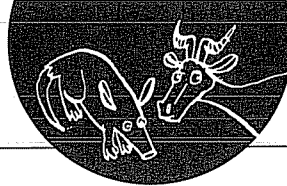


$44 - 10 = \dots$

$44 - 20 = \dots$

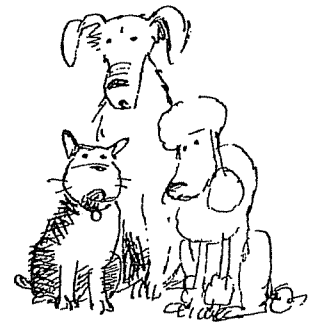
$44 - 30 = \dots$

$44 - 40 = \dots$



1 Reken uit en maak zelf sommen.

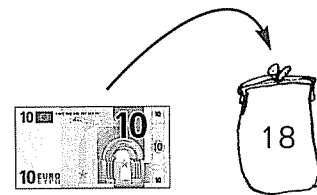
$34 + 4 = \dots$	$65 + 3 = \dots$	$77 + 3 = \dots$	$\dots + \dots = 60$
$34 + 6 = \dots$	$65 + 5 = \dots$	$77 + 4 = \dots$	$\dots + \dots = 60$
$34 + 8 = \dots$	$65 + 7 = \dots$	$77 + 5 = \dots$	$\dots + \dots = 60$
$43 + 7 = \dots$	$86 + 4 = \dots$	$56 + 4 = \dots$	$\dots + \dots = 60$
$43 + 8 = \dots$	$86 + 5 = \dots$	$56 + 5 = \dots$	$\dots + \dots = 60$



2 Reken de sommen uit.

Kim heeft 18 euro. Zij krijgt er een tientje bij.

$$18 + 10 = \dots$$



$$25 + 10 = \dots$$

$$31 + 10 = \dots$$

$$27 + 10 = \dots$$

$$46 + 10 = \dots$$

$$32 + 10 = \dots$$

$$49 + 10 = \dots$$

$$58 + 10 = \dots$$

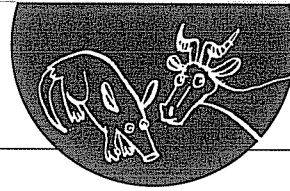
$$64 + 10 = \dots$$

$$61 + 10 = \dots$$

$$73 + 10 = \dots$$

$$85 + 10 = \dots$$

$$88 + 10 = \dots$$

**1 Reken uit en maak zelf sommen.**

$48 - 8 = \dots$

$39 - 9 = \dots$

$16 - 6 = \dots$

$\dots - \dots = 15$

$48 - 40 = \dots$

$24 - 20 = \dots$

$34 - 30 = \dots$

$\dots - \dots = 15$

$65 - 5 = \dots$

$93 - 3 = \dots$

$47 - 40 = \dots$

$\dots - \dots = 15$

$65 - 60 = \dots$

$86 - 80 = \dots$

$86 - 6 = \dots$

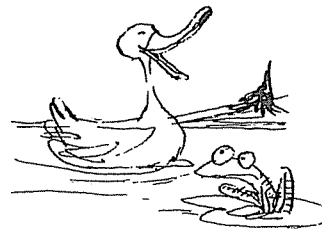
$\dots - \dots = 15$

$72 - 70 = \dots$

$58 - 8 = \dots$

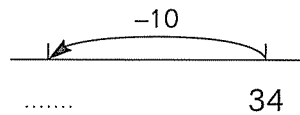
$98 - 90 = \dots$

$\dots - \dots = 15$

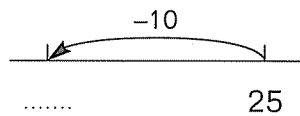
**2 Reken de sommen uit.**

Juan heeft 34 euro. Hij koopt een cd van een tientje.

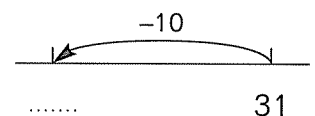
$34 - 10 = \dots$



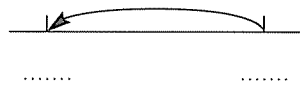
$25 - 10 = \dots$



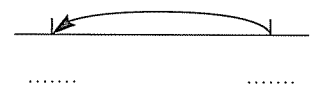
$31 - 10 = \dots$



$53 - 10 = \dots$



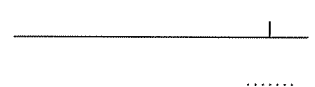
$48 - 10 = \dots$



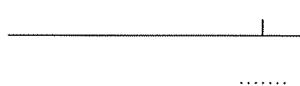
$69 - 10 = \dots$



$52 - 10 = \dots$



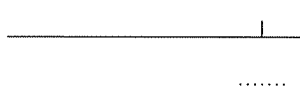
$74 - 10 = \dots$



$62 - 10 = \dots$



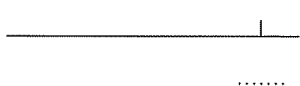
$85 - 10 = \dots$



$89 - 10 = \dots$

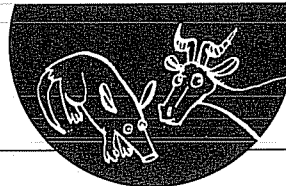


$57 - 10 = \dots$



$92 - 10 = \dots$





1 Vul de tabellen in.

+	5	7	4	6	8
8					
6					
9					



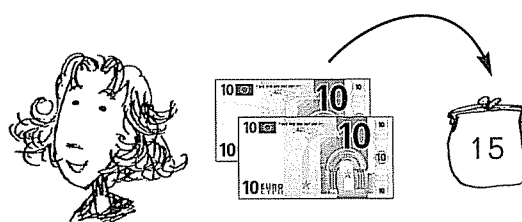
→ -	5	7	4	6	8
12					
14					
13					

2 Reken de sommen uit. Teken de sprong en schrijf het getal eronder.

Eva heeft 15 euro. Zij krijgt er 20 euro bij.

$$15 + 20 = \dots\dots\dots$$

15



$$23 + 20 = \dots\dots\dots$$

.....

$$36 + 20 = \dots\dots\dots$$

.....

$$32 + 20 = \dots\dots\dots$$

.....

$$54 + 20 = \dots\dots\dots$$

.....

$$45 + 20 = \dots\dots\dots$$

.....

$$68 + 20 = \dots\dots\dots$$

.....

$$61 + 20 = \dots\dots\dots$$

.....

$$73 + 20 = \dots\dots\dots$$

.....

$$79 + 20 = \dots\dots\dots$$

.....

$$59 + 20 = \dots\dots\dots$$

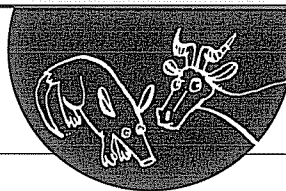
.....

$$64 + 20 = \dots\dots\dots$$

.....

$$75 + 20 = \dots\dots\dots$$

.....



1 Aftrek-tabellen.

 5 6		
25		
35		

 7 8		
47		
97		

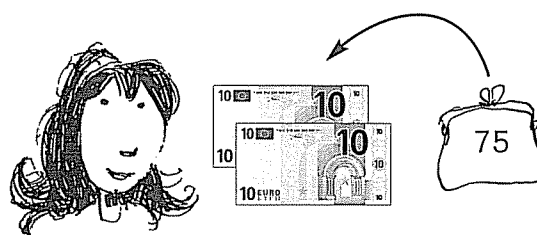
 4 6		
34		
54		

 3 5		
73		
93		

2 Reken de sommen uit. Teken de sprong en schrijf het getal eronder.

Disja heeft 75 euro. Zij koopt een trui die 20 euro kost.

$$75 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$



$$54 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$87 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$46 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$91 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$63 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$78 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$34 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

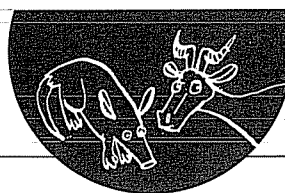
$$65 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$86 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$99 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$27 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$

$$73 - 20 = \dots\dots \quad \underline{\hspace{2cm}} \quad \dots\dots$$



1 Getallen splitsen.

50	60	80	100
40	10	40	50
30	5	45	55
25	30	10	20
5	35	5	25
15	15	65	95

2 Reken de som uit.

Inge heeft 45 postzegels gespaard. Ze krijgt er nog 30 bij.
Schrijf de som op. Reken de som uit op de lege getallenlijn.

$$45 + \dots = \dots$$

Nu zelf:

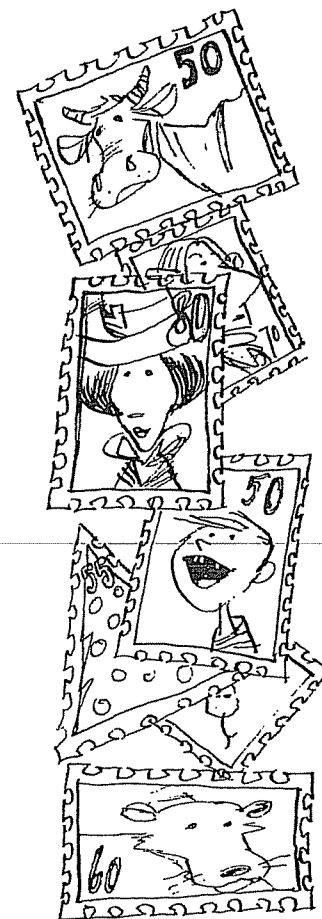
$$56 + 30 = \dots$$

$$38 + 40 = \dots$$

$$54 + 40 = \dots$$

$$33 + 50 = \dots$$

$$29 + 50 = \dots$$



3 Teken op een blaadje lege getallenlijntjes. Reken dan de sommen uit.

$$51 + 10 = \dots \quad 44 + 30 = \dots \quad 34 + 40 = \dots$$

$$74 + 10 = \dots \quad 39 + 30 = \dots \quad 43 + 40 = \dots$$

$$65 + 20 = \dots \quad 23 + 30 = \dots \quad 25 + 50 = \dots$$

$$37 + 20 = \dots \quad 55 + 40 = \dots \quad 49 + 50 = \dots$$



**1 Aftrekken.**

$15 - 15 = \dots$	$30 - 30 = \dots$	$41 - 40 = \dots$	$22 - 19 = \dots$
$15 - 14 = \dots$	$30 - 29 = \dots$	$41 - 39 = \dots$	$32 - 29 = \dots$
$21 - 21 = \dots$	$31 - 31 = \dots$	$51 - 50 = \dots$	$42 - 39 = \dots$
$21 - 20 = \dots$	$31 - 30 = \dots$	$51 - 49 = \dots$	$52 - 49 = \dots$
$21 - 19 = \dots$	$31 - 29 = \dots$	$51 - 48 = \dots$	$62 - 59 = \dots$

2 Reken de som uit.

Er ligt een stapel van 78 tegels.

De heftruck haalt 30 tegels van de stapel.

Schrijf de som op. Reken de som uit op de lege getallenlijn.

$$78 - \dots = \dots$$

78

Nu zelf:

$$75 - 20 = \dots$$

.....

$$87 - 20 = \dots$$

.....

$$91 - 30 = \dots$$

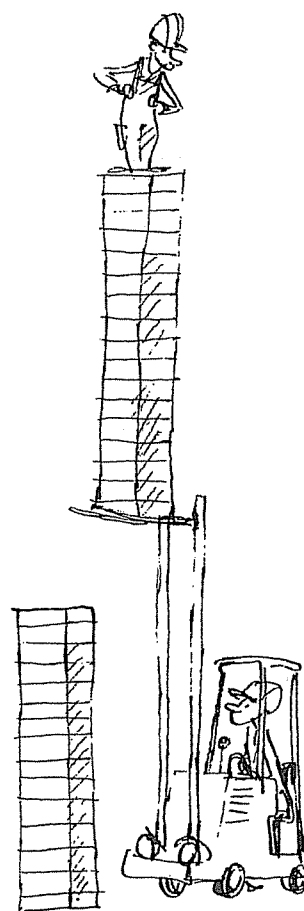
.....

$$73 - 40 = \dots$$

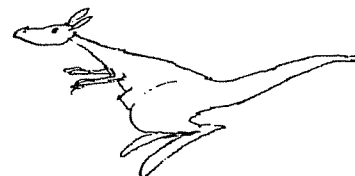
.....

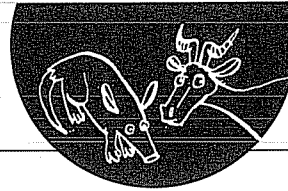
$$99 - 40 = \dots$$

.....

**3 Teken op een blaadje lege getallenlijntjes. Reken dan de sommen uit.**

$74 - 10 = \dots$	$92 - 20 = \dots$	$84 - 40 = \dots$
$48 - 10 = \dots$	$84 - 30 = \dots$	$93 - 40 = \dots$
$65 - 20 = \dots$	$73 - 30 = \dots$	$72 - 50 = \dots$
$77 - 20 = \dots$	$95 - 40 = \dots$	$99 - 50 = \dots$





1 Hoeveel erbij?

$26 + \dots = 30$

$54 + \dots = 60$

$77 + \dots = 80$

$14 + \dots = 20$

$68 + \dots = 70$

$84 + \dots = 90$

$37 + \dots = 40$

$45 + \dots = 50$

$66 + \dots = 70$

$28 + \dots = 30$

$33 + \dots = 40$

$86 + \dots = 90$

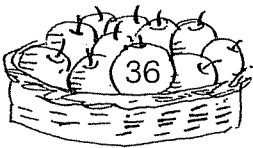
$49 + \dots = 50$

$67 + \dots = 70$

$78 + \dots = 80$

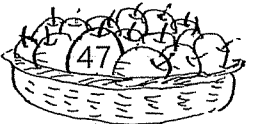


2 Appels plukken.



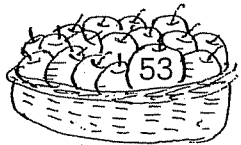
Er komen
10 appels bij.

36



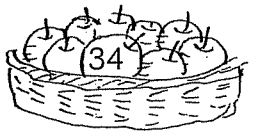
Er komen
20 appels bij.

47



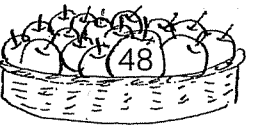
Er komen
30 appels bij.

53



Er komen
40 appels bij.

34



Er komen
50 appels bij.

48



Er komen
60 appels bij.

39

3 Reken de sommen uit.

$56 + 20 = \dots$

$74 + 20 = \dots$

$67 + 20 = \dots$

$34 + 30 = \dots$

$48 + 30 = \dots$

$59 + 30 = \dots$

$23 + 30 = \dots$

$55 + 40 = \dots$

$46 + 40 = \dots$

$42 + 40 = \dots$

$47 + 50 = \dots$

$38 + 50 = \dots$

$37 + 40 = \dots$

$35 + 60 = \dots$

$26 + 60 = \dots$





1 Hoeveel eraf?

$30 - \dots = 27$

$60 - \dots = 59$

$80 - \dots = 78$

$20 - \dots = 16$

$70 - \dots = 66$

$90 - \dots = 87$

$40 - \dots = 38$

$50 - \dots = 47$

$70 - \dots = 63$

$30 - \dots = 25$

$40 - \dots = 34$

$90 - \dots = 86$

$50 - \dots = 44$

$70 - \dots = 65$

$80 - \dots = 74$



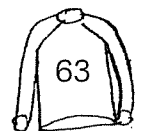
2 Uitverkoop. Vul de nieuwe prijs in.

Er gaat 10 euro
van de prijs af.



47

Er gaat 20 euro
van de prijs af.



63

Er gaat 30 euro
van de prijs af.



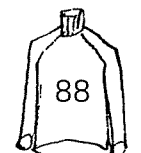
85

Er gaat 40 euro
van de prijs af.



97

Er gaat 50 euro
van de prijs af.



88

Er gaat 60 euro
van de prijs af.



98

3 Reken de sommen uit.

$67 - 20 = \dots$

$74 - 20 = \dots$

$67 - 20 = \dots$

$94 - 30 = \dots$

$68 - 30 = \dots$

$59 - 30 = \dots$

$53 - 30 = \dots$

$85 - 40 = \dots$

$86 - 40 = \dots$

$72 - 40 = \dots$

$97 - 50 = \dots$

$88 - 50 = \dots$

$89 - 40 = \dots$

$95 - 60 = \dots$

$96 - 60 = \dots$





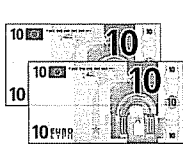
1 Reken uit en maak zelf sommen.

$7 + 5 = \dots$	$6 + 8 = \dots$	$8 + 7 = \dots$
$17 + 5 = \dots$	$16 + 8 = \dots$	$38 + 7 = \dots$
$27 + 5 = \dots$	$46 + 8 = \dots$	$58 + 7 = \dots$
$37 + 5 = \dots$	$66 + 8 = \dots$	$78 + 7 = \dots$
$47 + 5 = \dots$	$86 + 8 = \dots$	$88 + 7 = \dots$



$\dots + \dots = 100$
$\dots + \dots = 100$
$\dots + \dots = 100$
$\dots + \dots = 100$
$\dots + \dots = 100$

2 Reken de sommen uit. Gebruik de getallenlijn.



Emma heeft 23 euro. Zij krijgt er 12 euro bij.

$23 + 12 = \dots$	
	23

Kemal heeft 35 euro. Hij krijgt er 14 euro bij.

$35 + 14 = \dots$	
	35

Teken en reken.

$42 + 15 = \dots$	
	42

$56 + 13 = \dots$	
	56

$81 + 16 = \dots$	
	81

$74 + 15 = \dots$	
	74