

PLUSTAAK

WERKBOEK 3/4

REKENEN

GEVARIEERDE OPDRACHTEN
VOOR REKENEN EN WISKUNDE

Beste meisjes en jongens,

In dit werkboekje staan allerlei rekenopdrachten.
De meeste zijn zeker niet gemakkelijk!

Soms moet je de opgave even proberen op een kladblaadje.
Of je maakt de opdracht eerst met potlood.
Opgaven die heel lastig zijn kun je ook samen maken.
Of je wacht er even mee.
Misschien kun je ze een paar weken later wel maken.

En als je eens iets fout doet?
Juist van je fouten kun je veel leren.
Kijk dan wel wat je fout hebt gedaan.

Veel plezier met dit werkboekje.

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ISBN 90 5300 001 1

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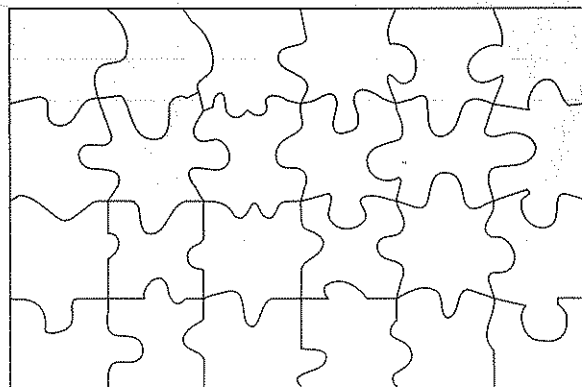
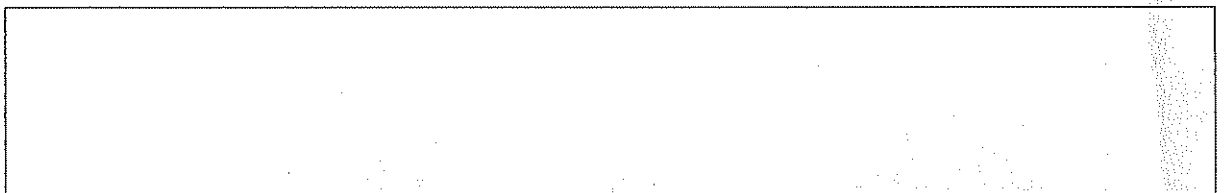
Kleur alleen de cijfers.

Geef dezelfde cijfers dezelfde kleur.

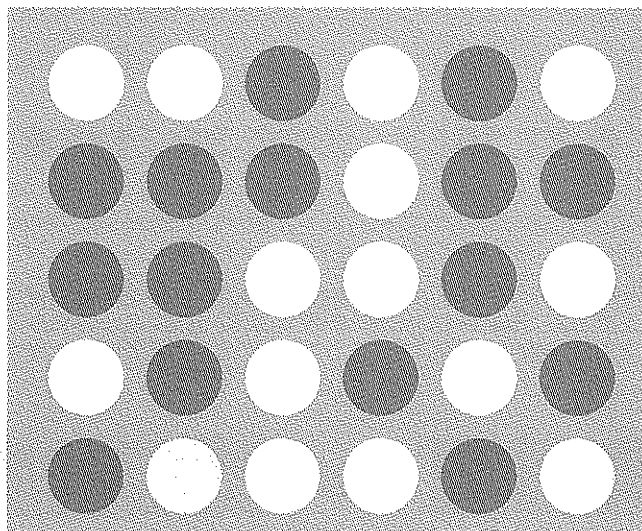
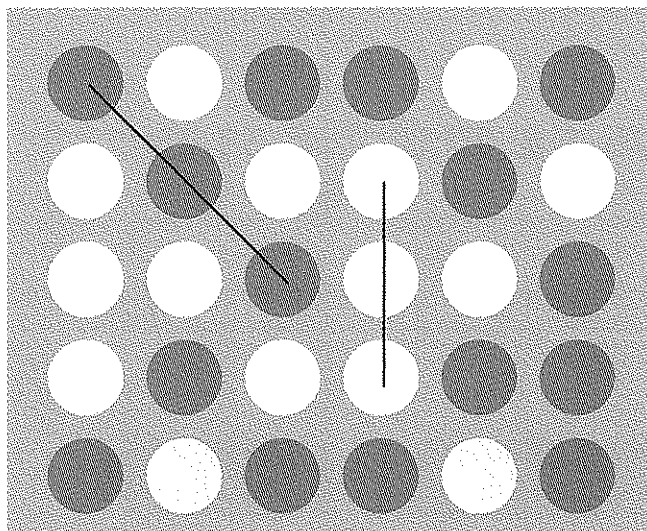
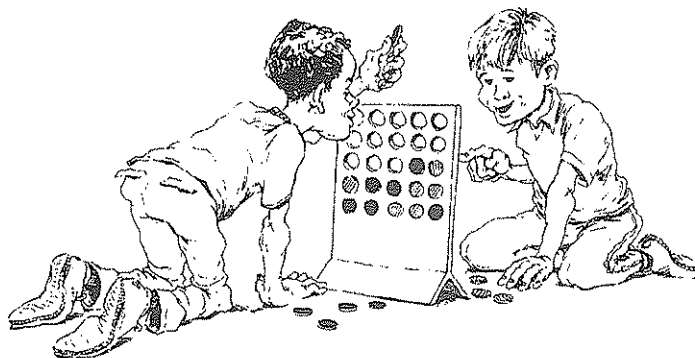


Zet de cijfers op een rij.

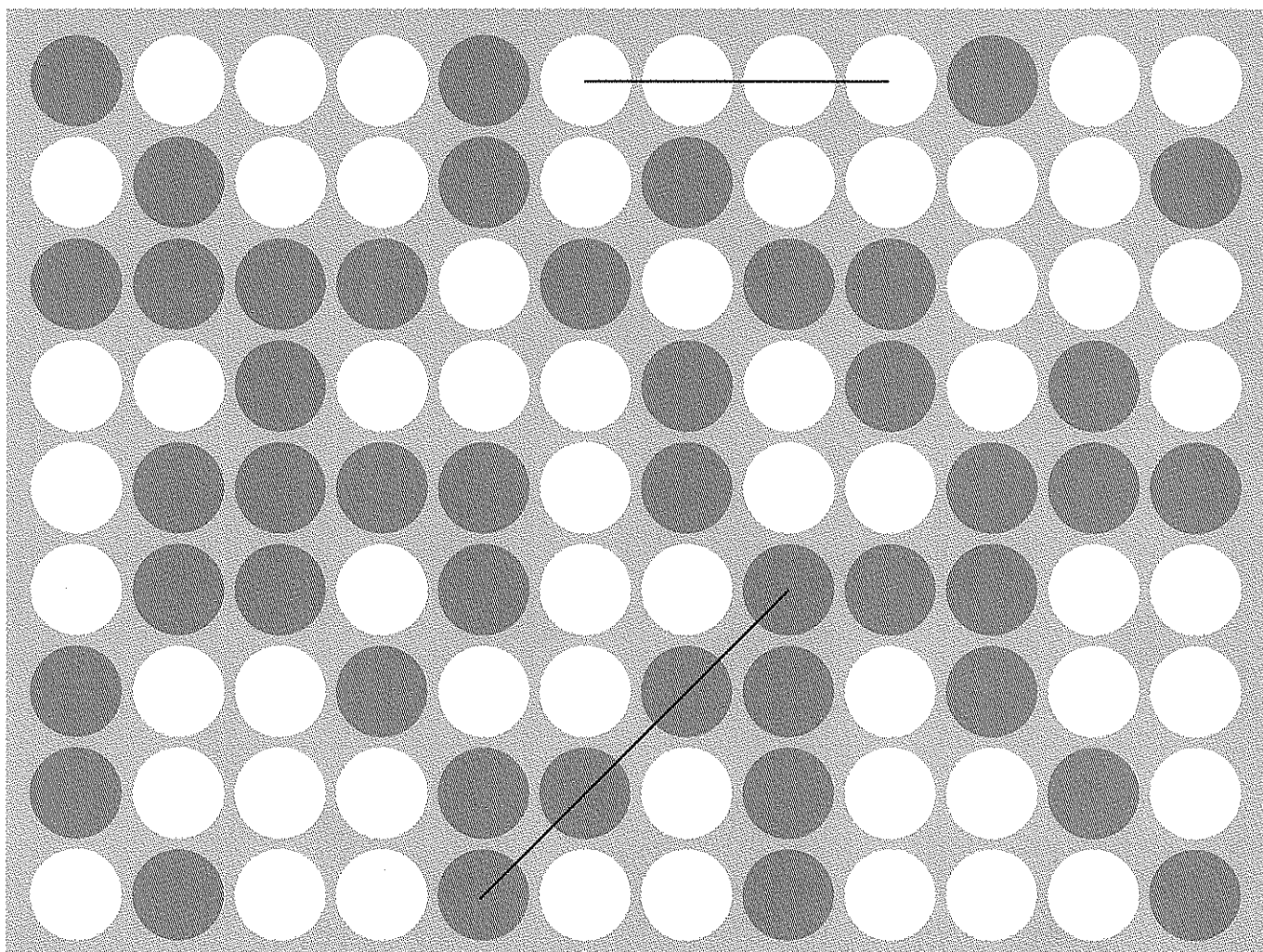
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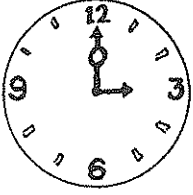
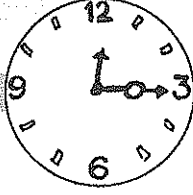
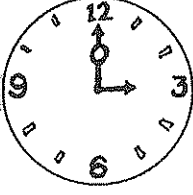
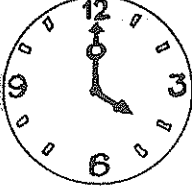
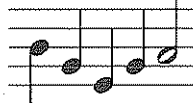
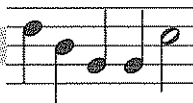
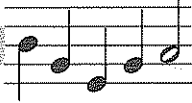
Zie je er drie op een rij?
Zet dan een lijn.
Je mag → en ↓ en ↘ en ↗.



Zoek er nu 4 op een rij.



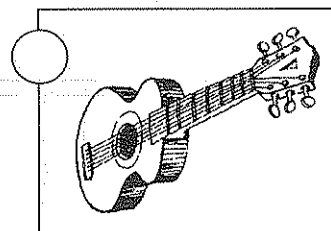
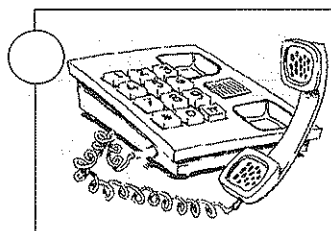
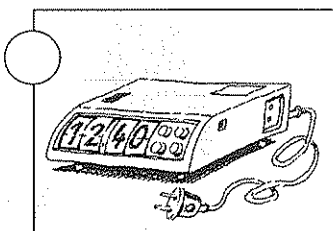
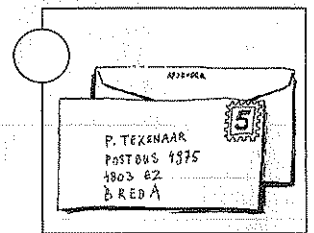
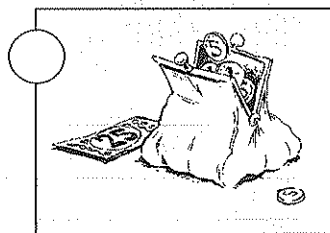
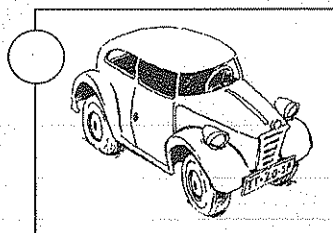
Zoek hetzelfde plaatje en kleur het.

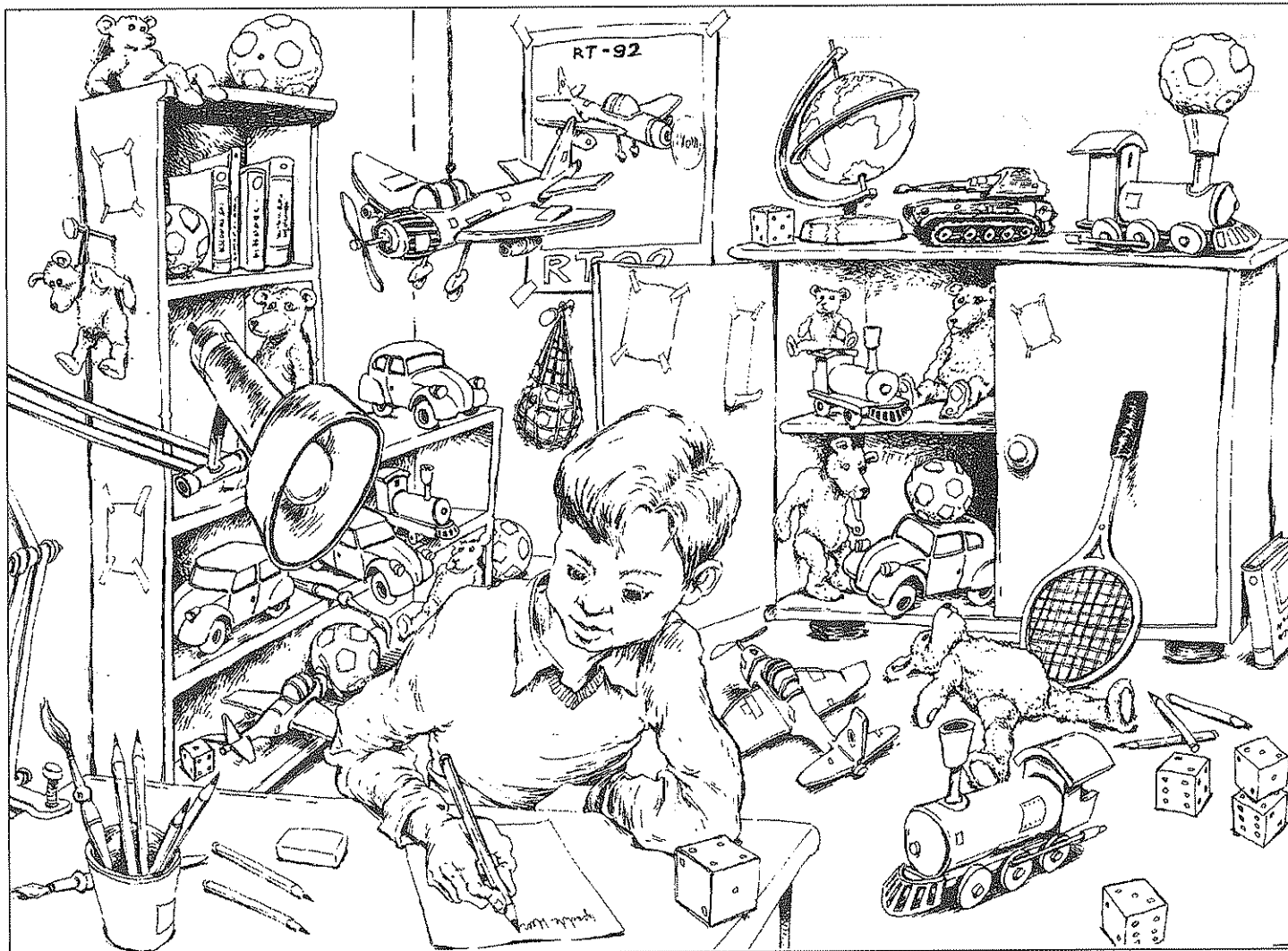
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- 2 (0416) 572368 (0416) 572386 (0146) 572386 (0146) 576823 (0416) 572368
- 3 € 31,75 € 35,71 € 31,75 € 17,53 € 51,73
- 4     
- 5 DB-ZJ-65 ZJ-65-DB DB-ZJ-65 DZ-BJ-65 BD-ZJ-56
- 6 16.25 uur 15.26 uur 12.56 uur 16.25 uur 16.52 uur

7 Teken zelf, 1 goed en 3 fout.

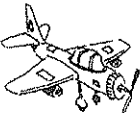
4261 AR

Bij welke rij horen deze plaatjes?
Zet het nummer erbij.

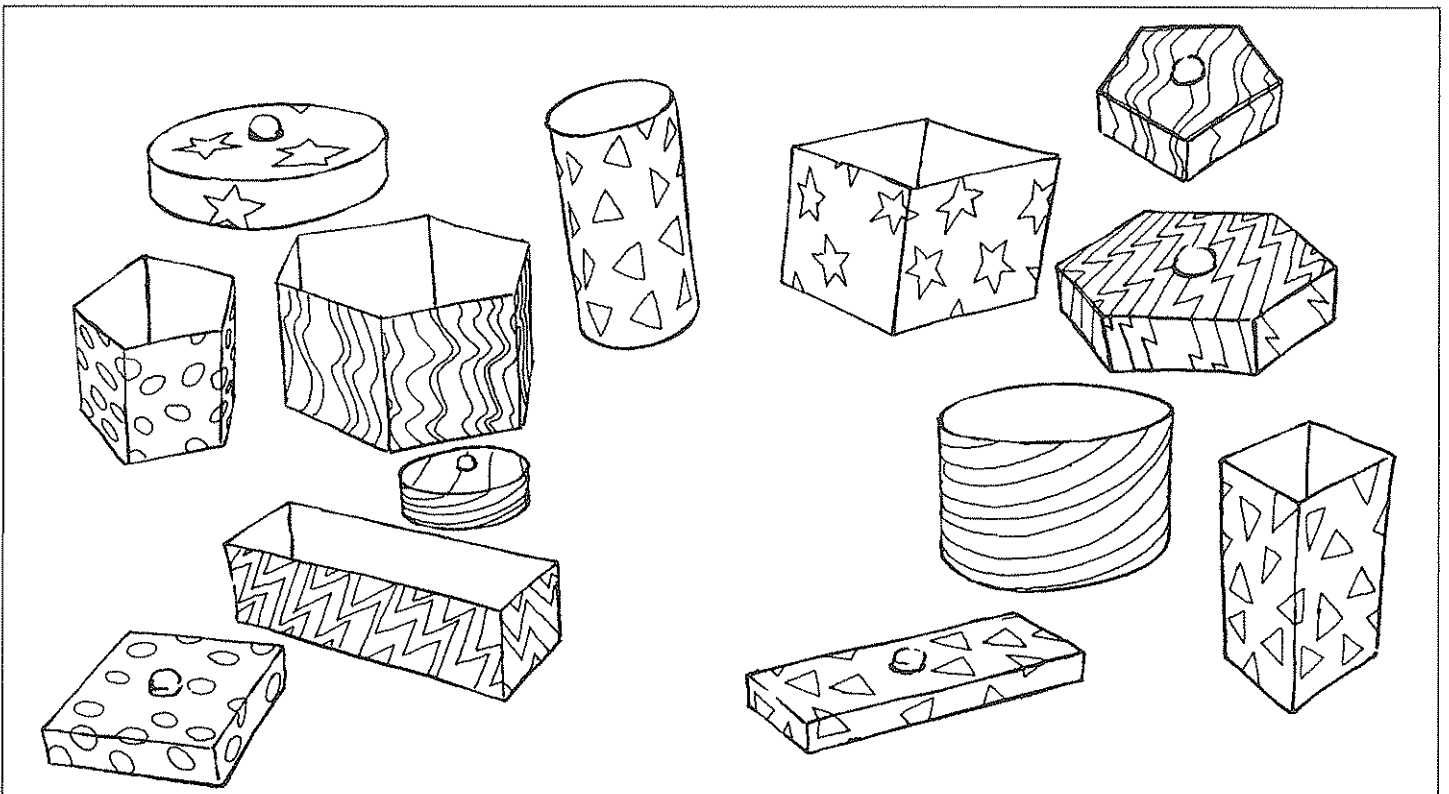
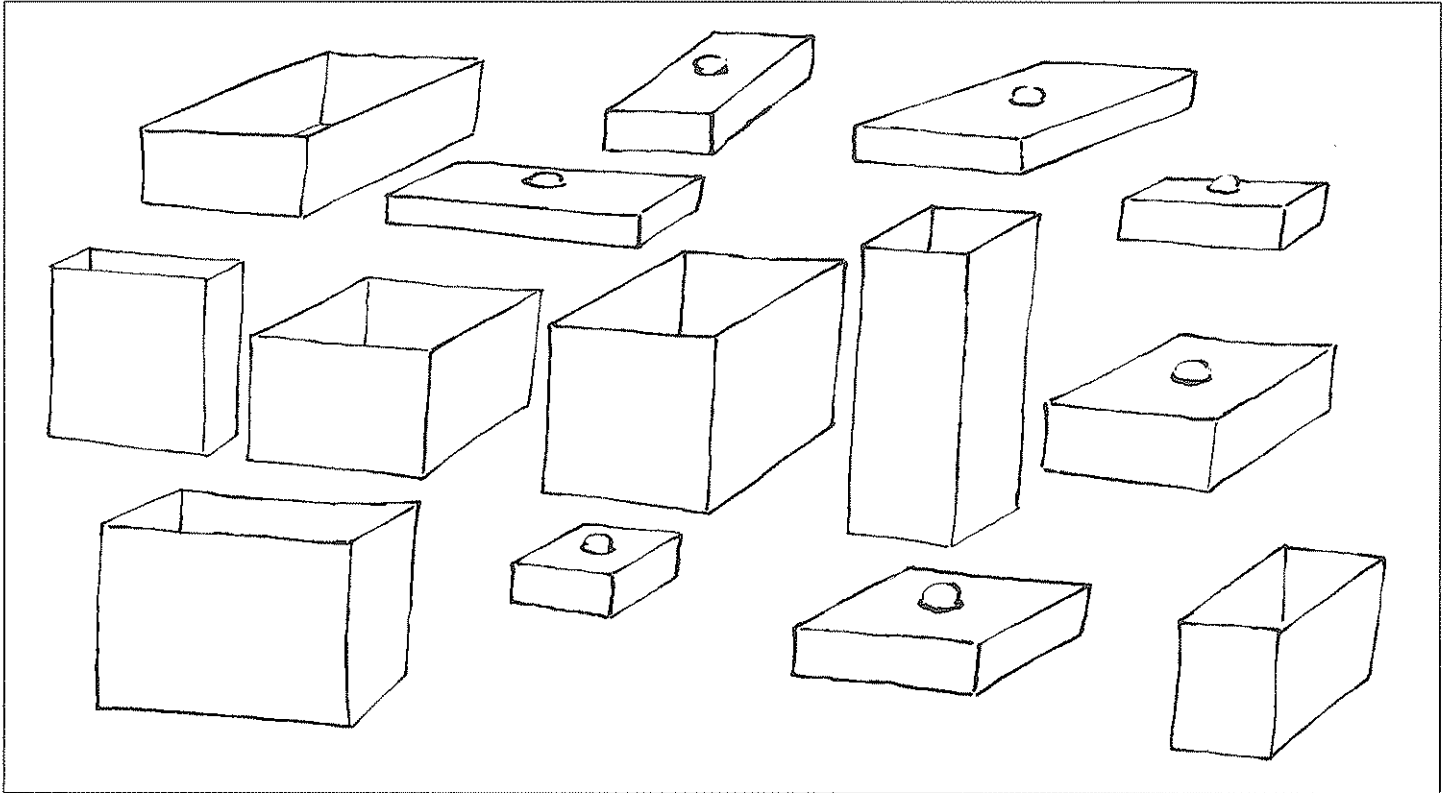
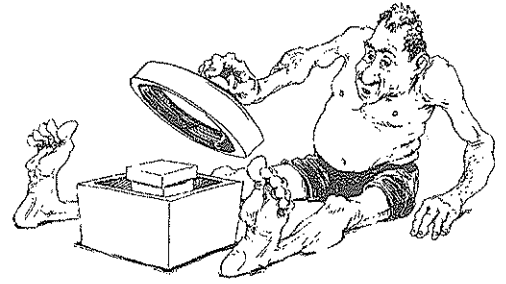




Kijk naar de plaat.
Kleur evenveel vakjes als er dingen zijn.

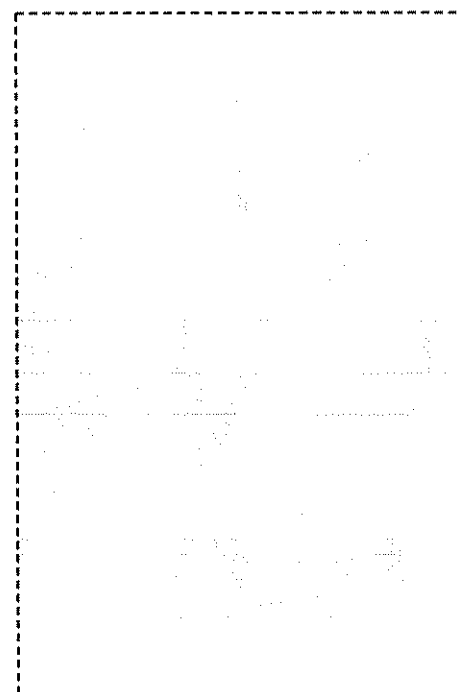
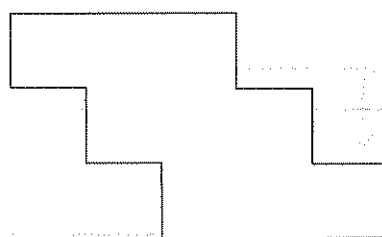
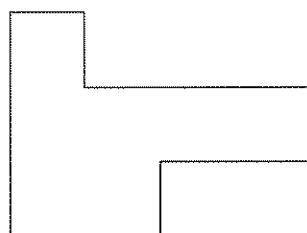
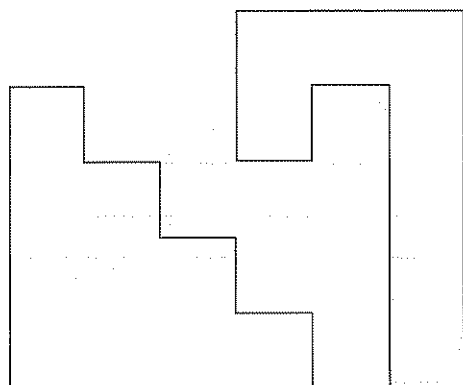
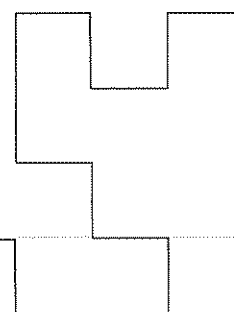
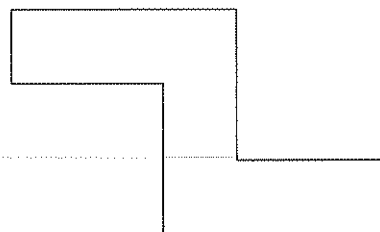
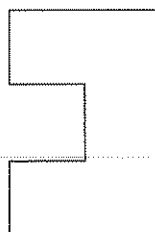
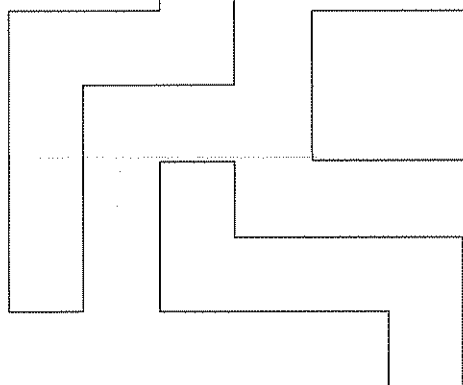
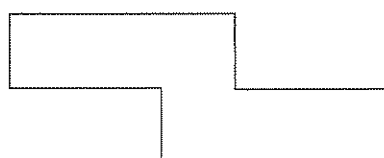
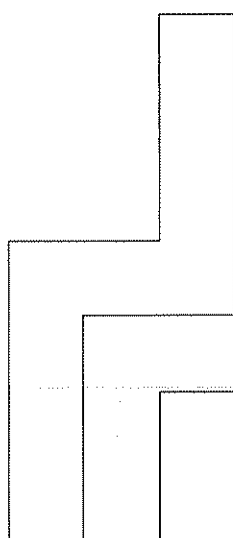
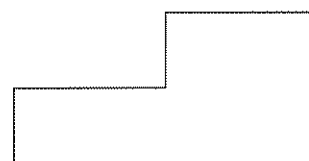
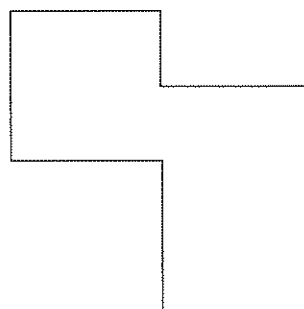
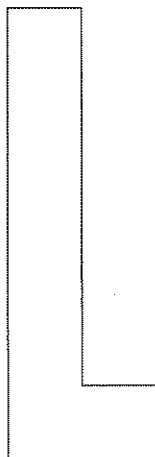
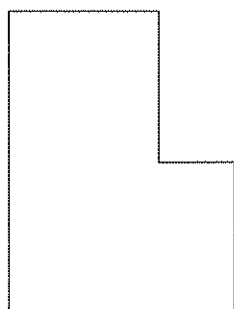
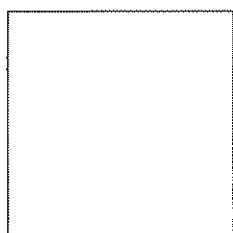
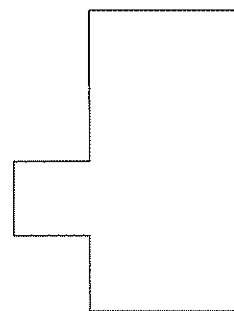
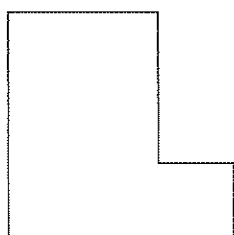
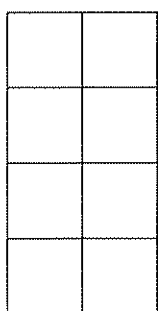
12									
11									
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Op elke doos past een deksel.
Geef doos en deksel die bij elkaar horen
dezelfde kleur.



Teken het deksel dat je mist er nog bij.

Telkens zijn 4 figuren even groot.
Geef ze dezelfde kleur.



Welke figuur blijft over?
Teken er 3 figuren bij die net zo groot zijn.

Hoeveel geld is het?



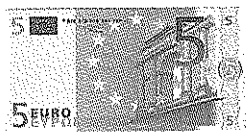
10 euro



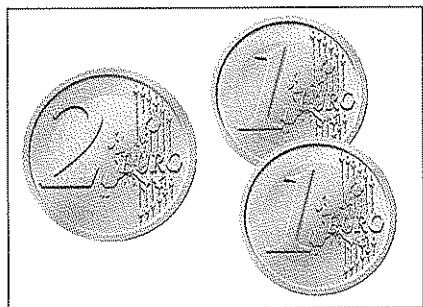
2 euro



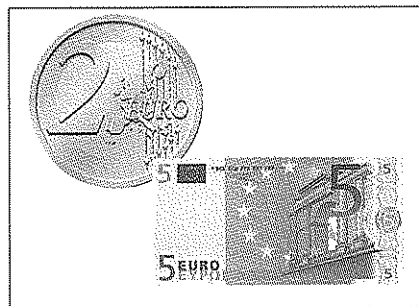
1 euro



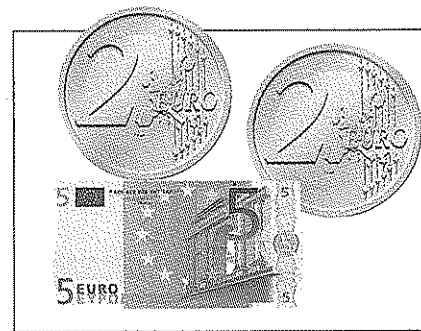
5 euro



..... euro



..... euro



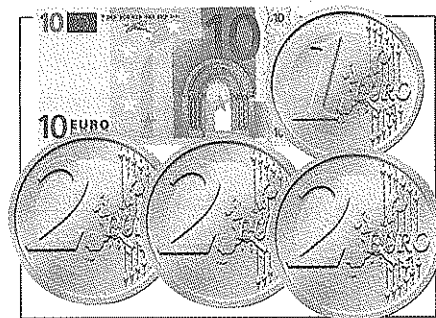
..... euro



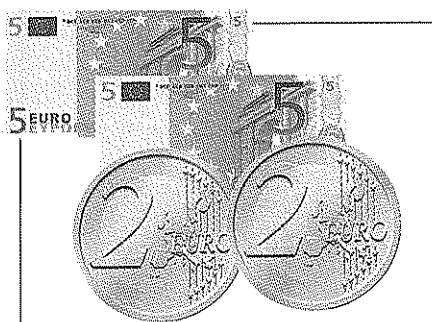
..... euro



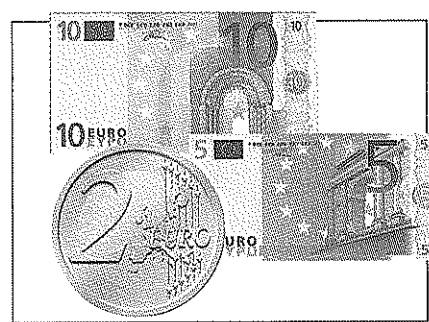
..... euro



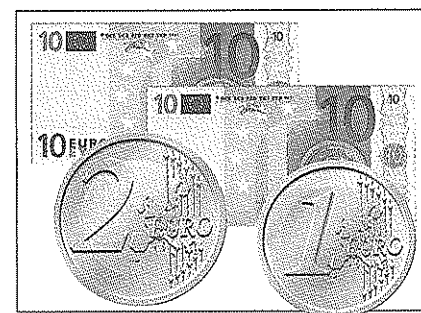
..... euro



..... euro

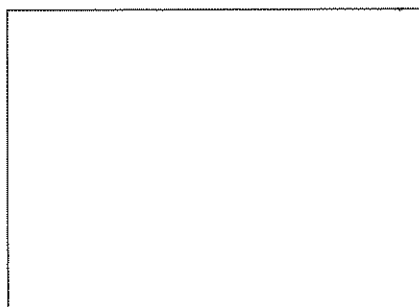


..... euro

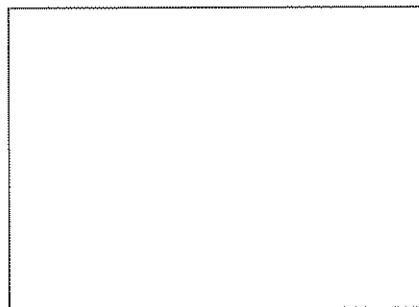


..... euro

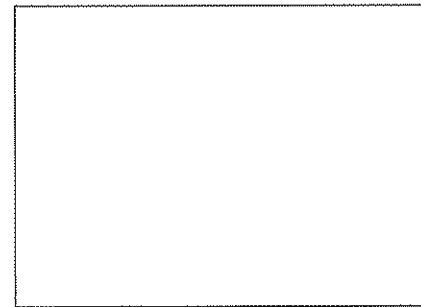
Teken nu zelf op drie manieren.



18 euro

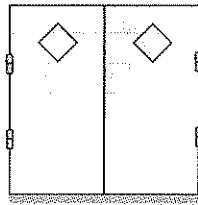


18 euro



18 euro

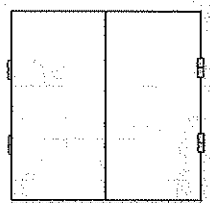
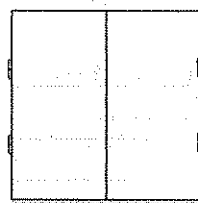
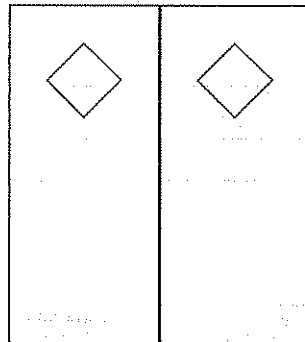
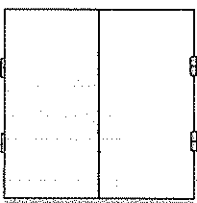
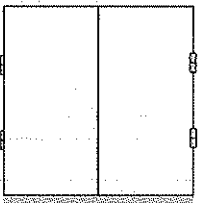
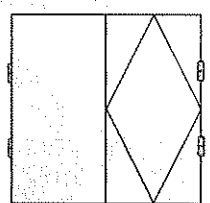
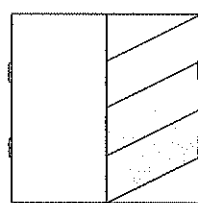
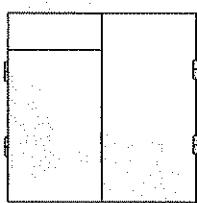
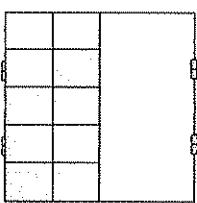
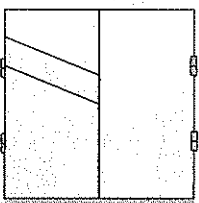
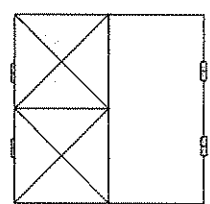
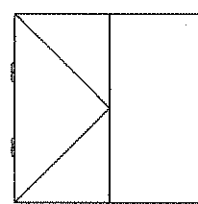
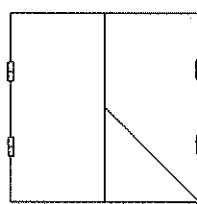
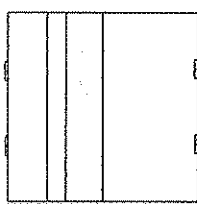
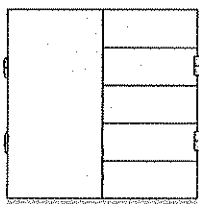
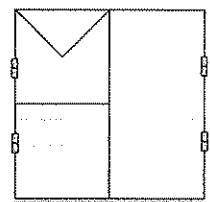
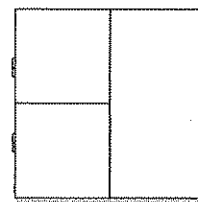
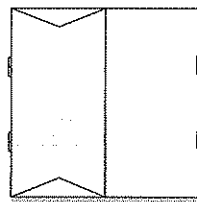
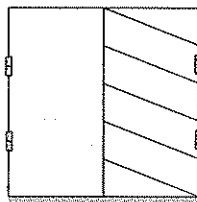
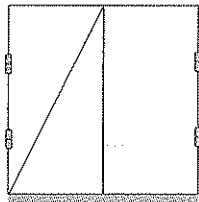
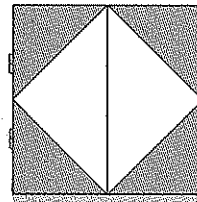
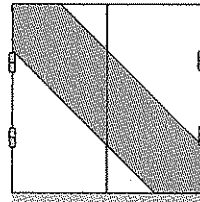
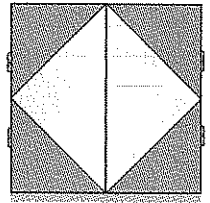
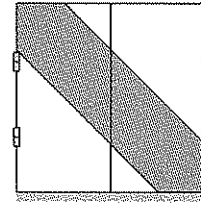
Elk raam heeft twee luiken.



1

2

Kleur alle luiken van dit huis.
De luiken moeten bij elkaar
passen. Kijk zo:



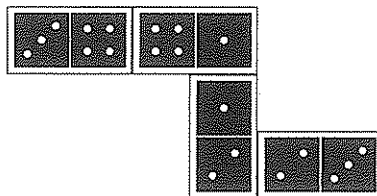
Teken en kleur de onderste luiken zelf.

Ken jij dit spel?

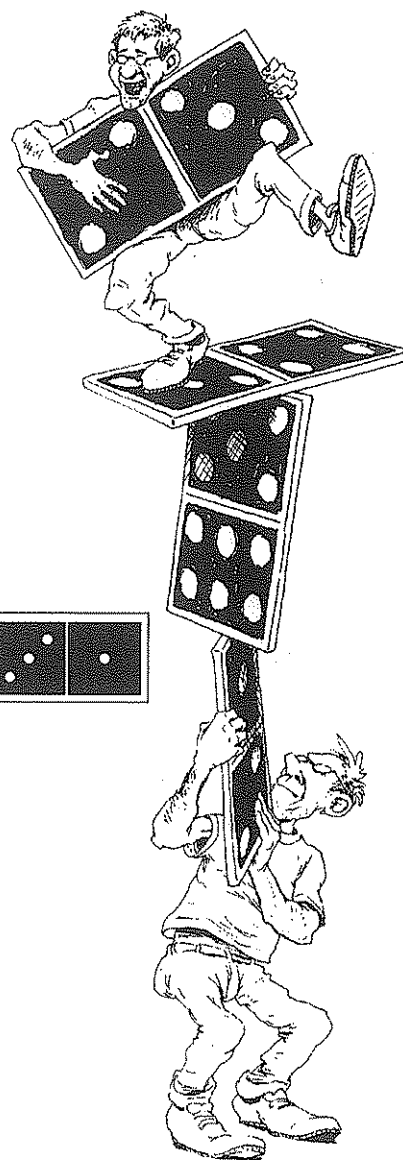
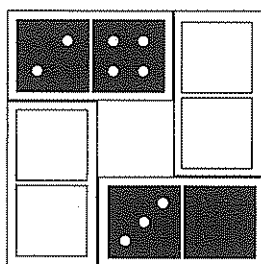
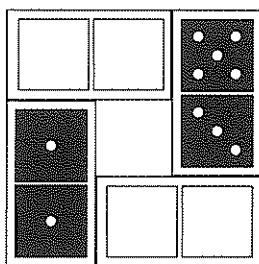
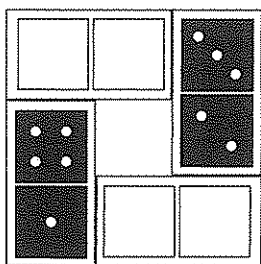
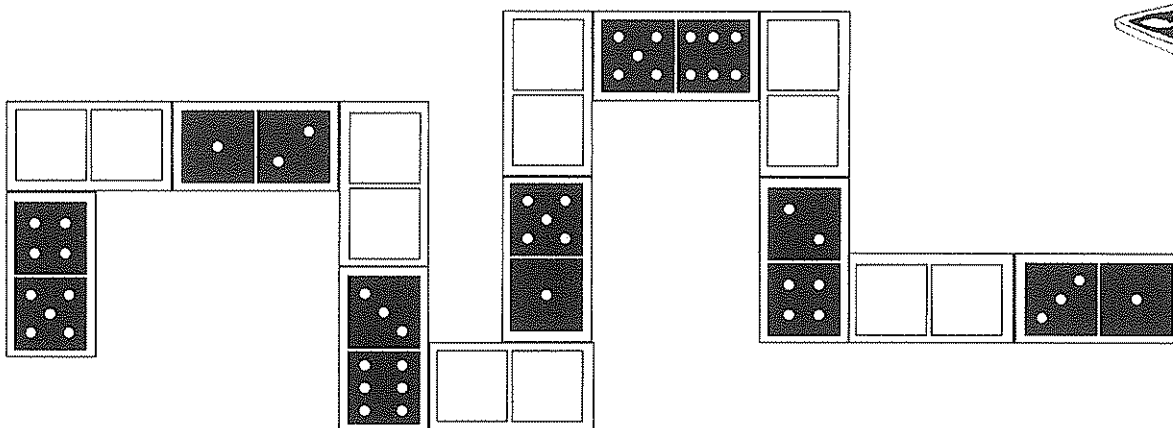
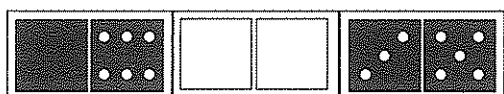
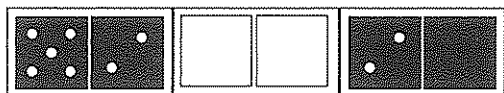
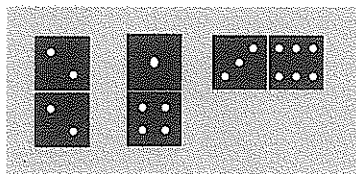
Aan een 4 moet een 4.

Aan een 1 moet een 1.

En zo verder.

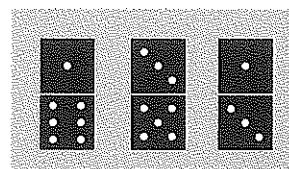
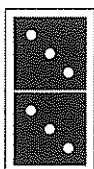
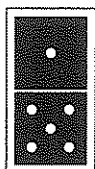
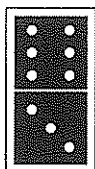
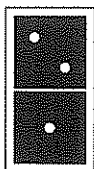


Welke steen past ertussen?



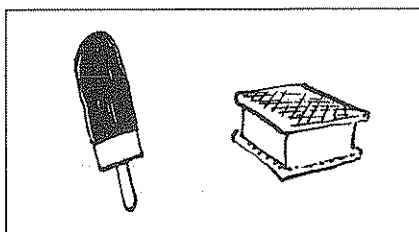
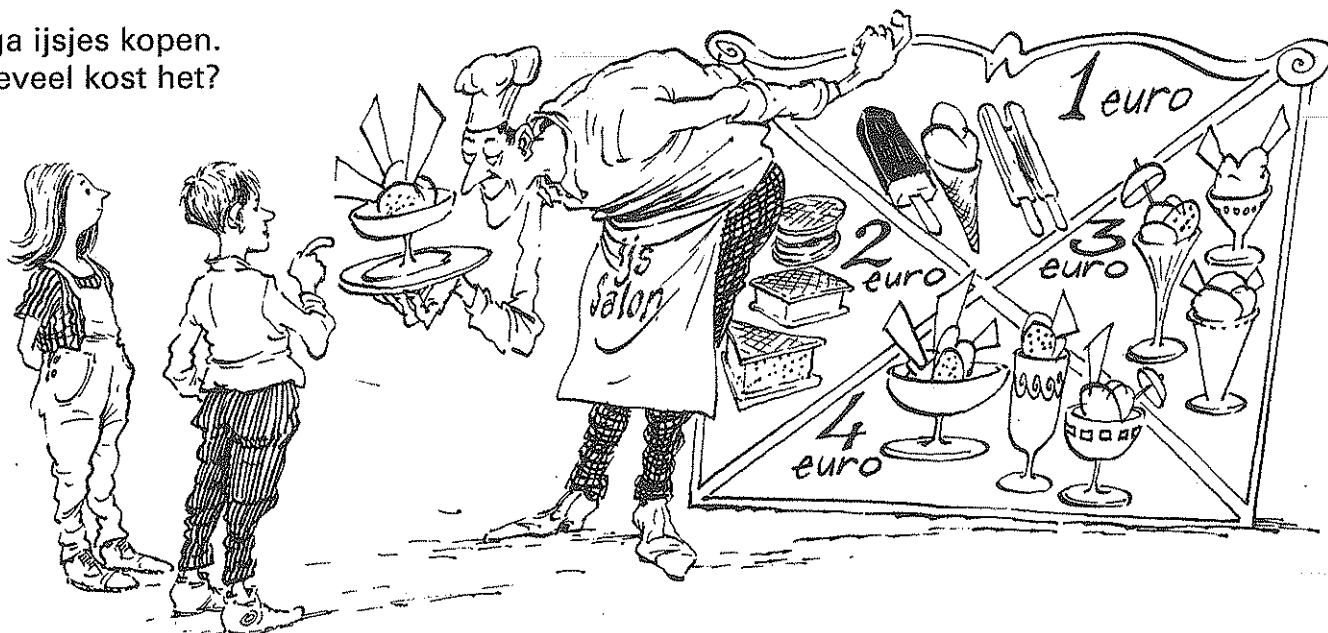
Hoe passen de losse stenen ertussen?

Teken de losse stenen op de juiste plaats.

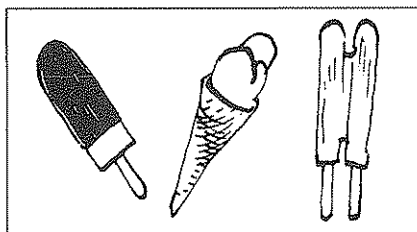


Tip: je kunt er echte dominostenen bij gebruiken.

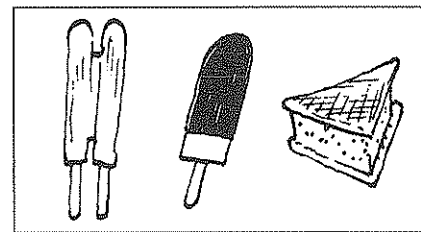
Ik ga ijsjes kopen.
Hoeveel kost het?



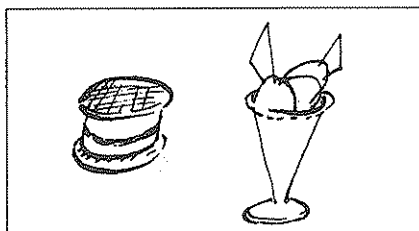
....euro



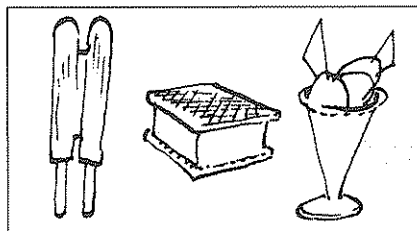
.... euro



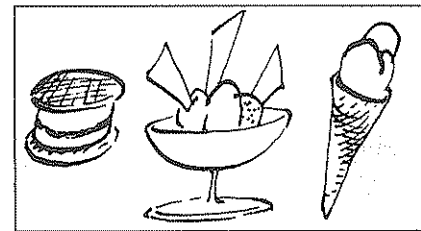
.... euro



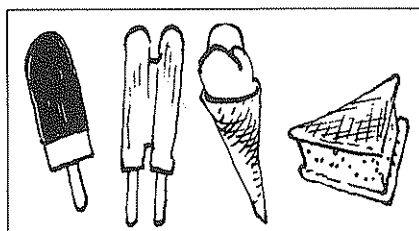
.... euro



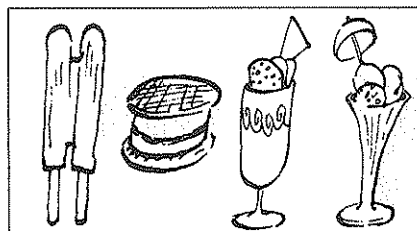
.... euro



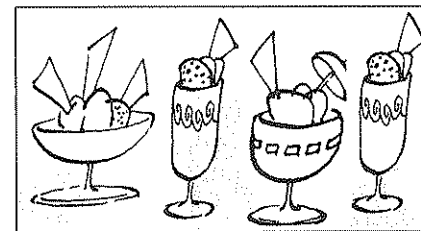
.... euro



.... euro

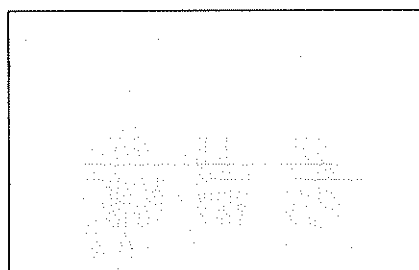


.... euro

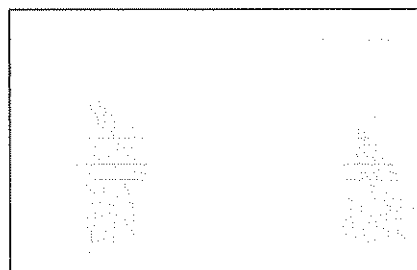


.... euro

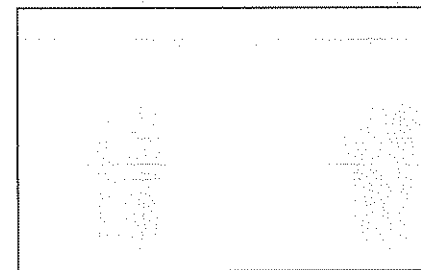
Wat koop jij? Teken het.



5 euro

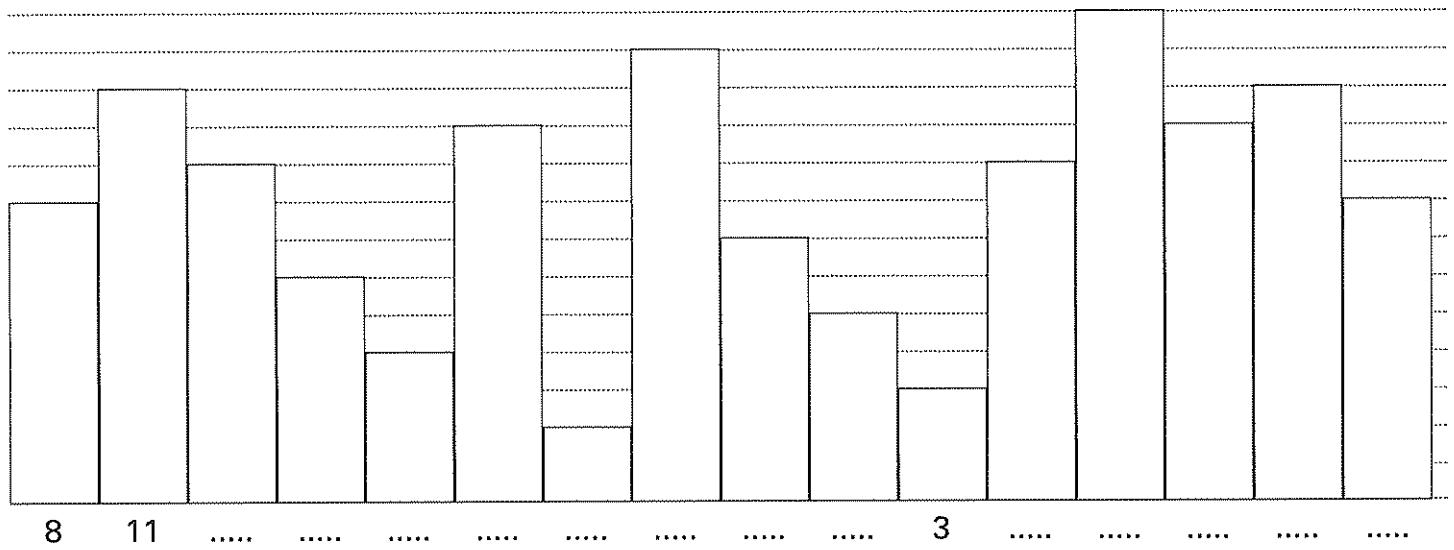
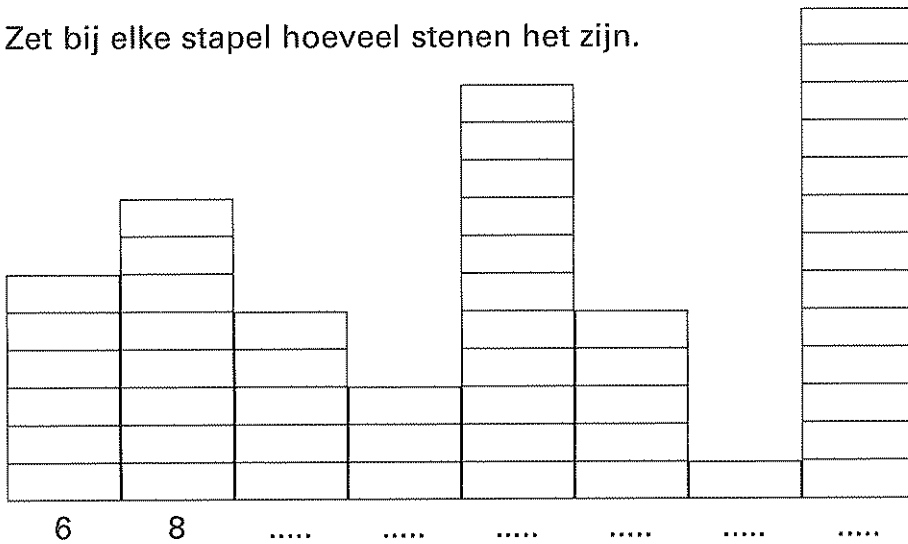


10 euro

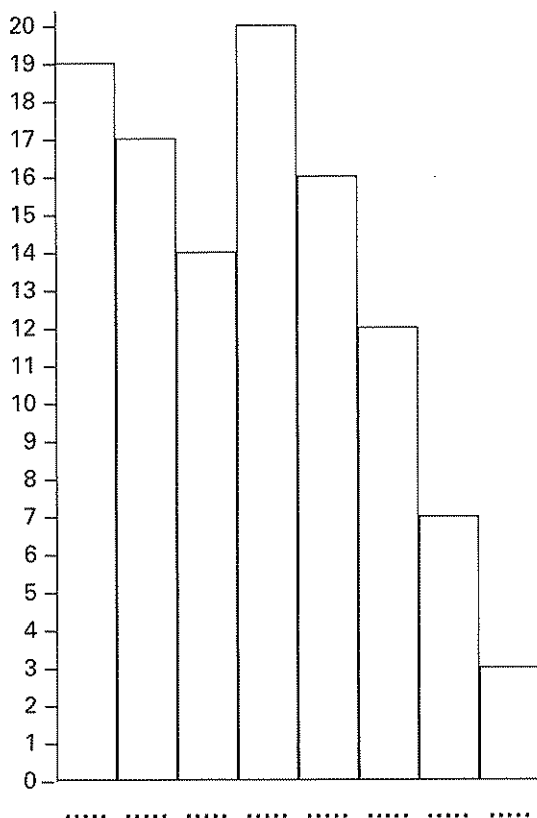


12 euro

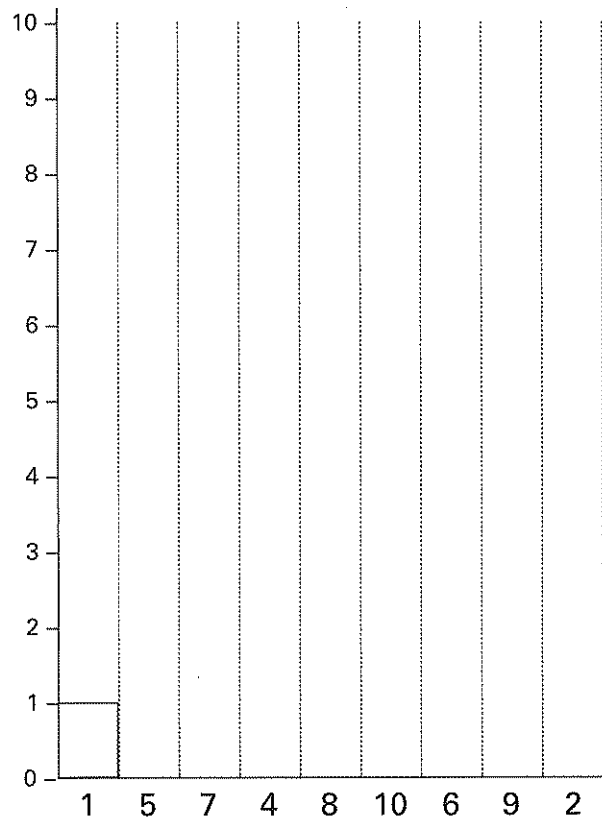
Zet bij elke stapel hoeveel stenen het zijn.



Hoe hoog zijn de stapels?



Teken deze stapels zelf.



Trek een lijn.

Ga van 1 naar 2, dan naar 3, ... tot de 10.

Je mag



Niet schuin.

2	3	4	5	7
1	4	7	8	8
2	3	6	9	10
5	4	5	6	9

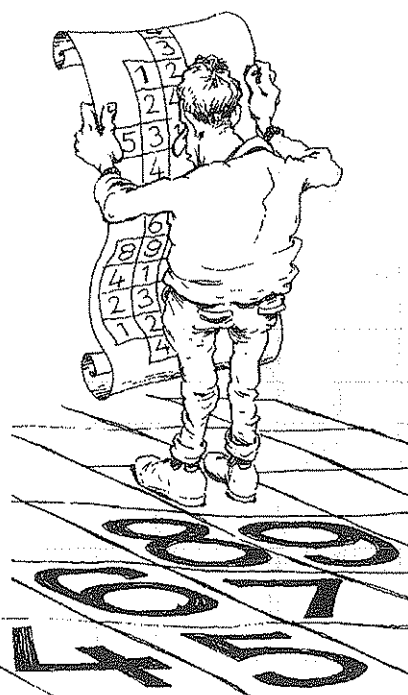
4	3	4	7	6	9
1	2	5	6	9	10
2	3	5	7	8	7

1	4	5	8	7
2	3	6	9	8
3	4	7	8	9
6	5	8	7	10

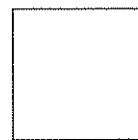
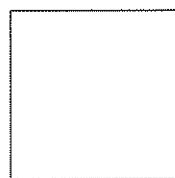
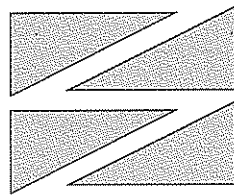
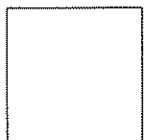
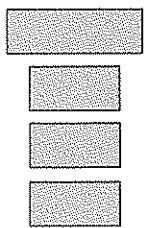
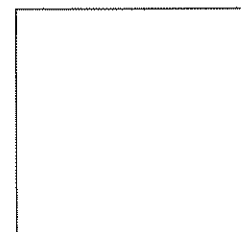
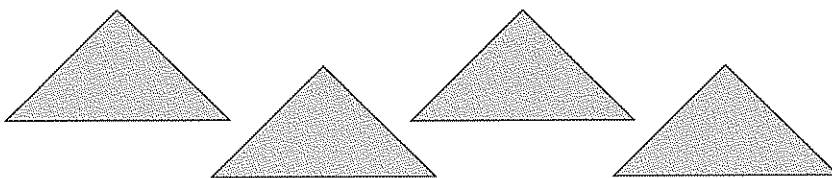
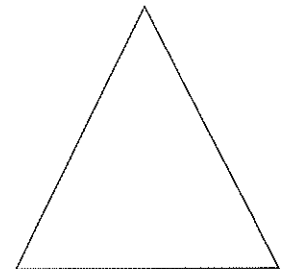
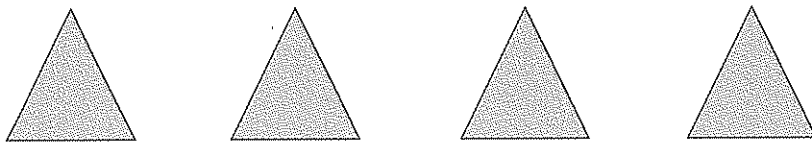
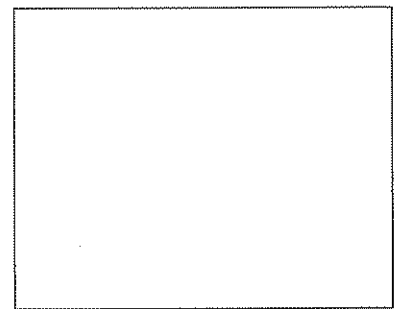
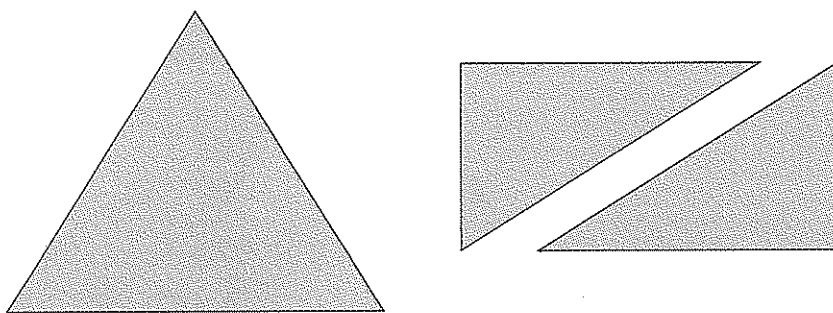
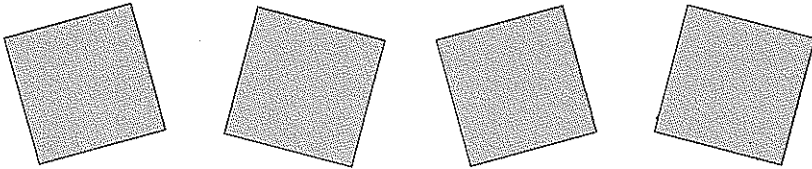
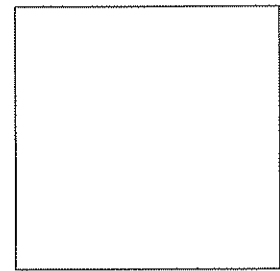
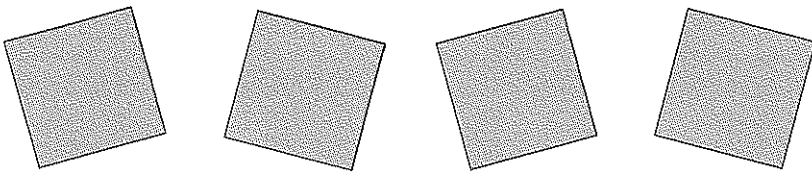
1	2	3	7	8	7
4	3	5	6	9	10
2	3	4	8	7	10
1	4	5	6	8	9

2	3	4	8	9	10
1	2	5	7	6	8
1	3	5	6	7	8
2	3	4	7	9	10

1	2	3	4	1	2	3	3	2	1
4	3	4	5	4	3	4	4	3	2
5	6	7	8	7	7	6	5	4	3
2	3	6	7	8	9	5	4	3	2
1	2	5	8	10	10	4	3	2	1
4	3	4	7	9	8	7	6	7	6
5	6	7	8	9	6	5	5	6	5
2	3	6	3	2	3	4	4	3	4
1	4	5	2	1	4	5	3	2	1



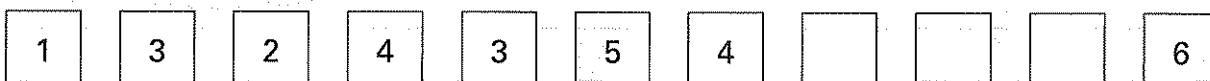
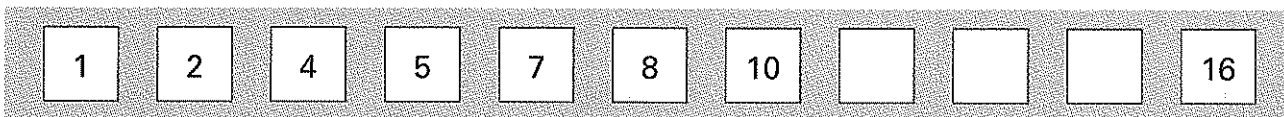
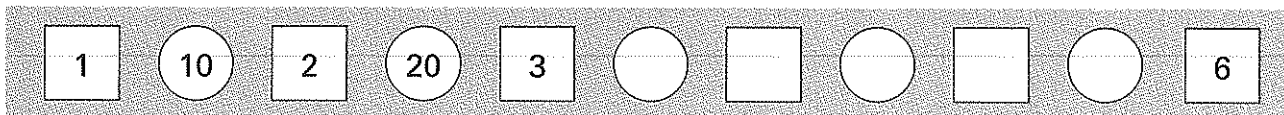
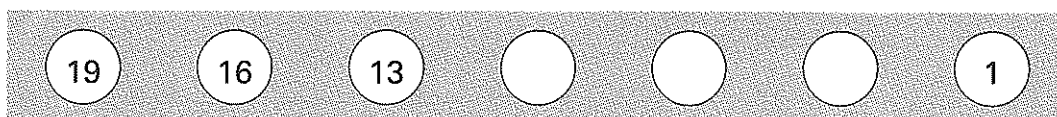
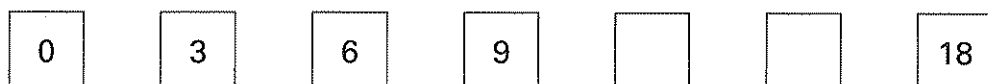
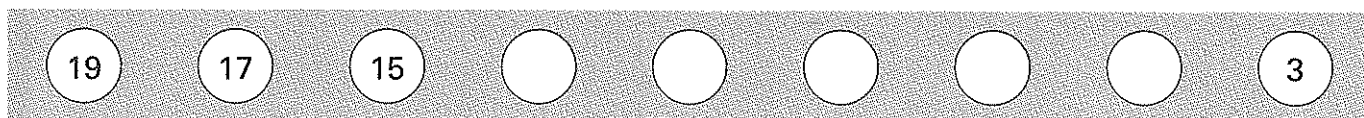
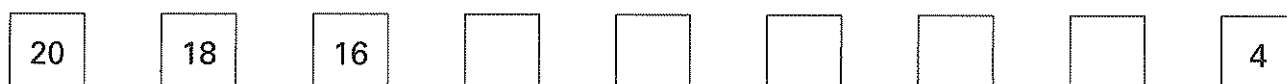
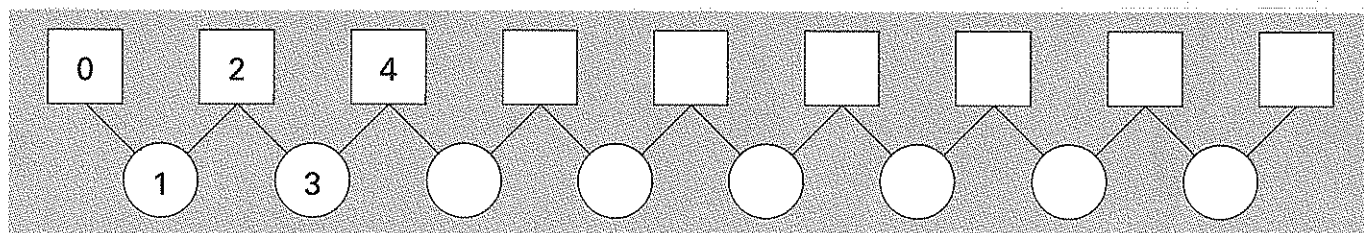
De stukken horen bij elkaar.
Ze passen in het grote witte vlak.
Teken hoe ze erin passen.



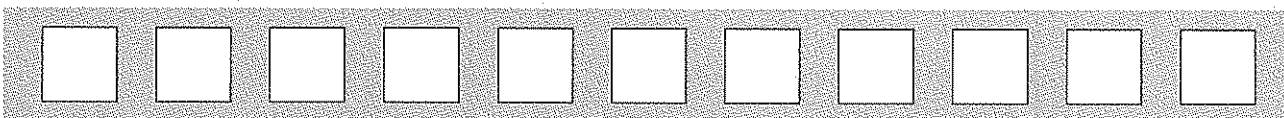
teken deze zelf.



Vul de lege vakjes in.
Kijk goed hoe het zit.



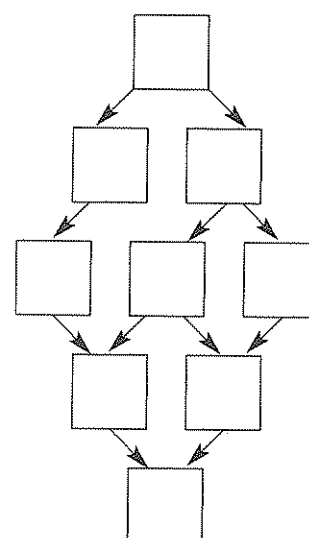
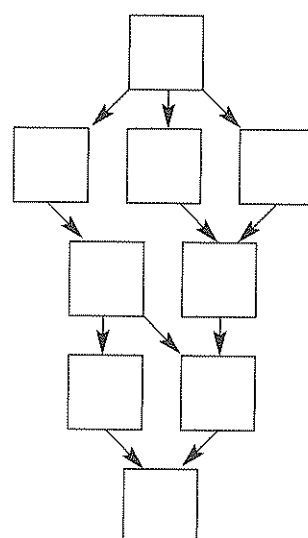
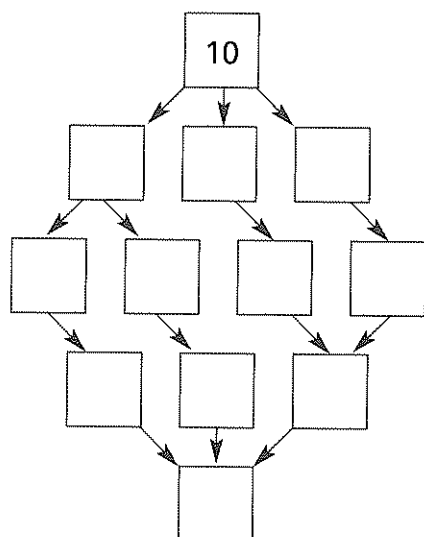
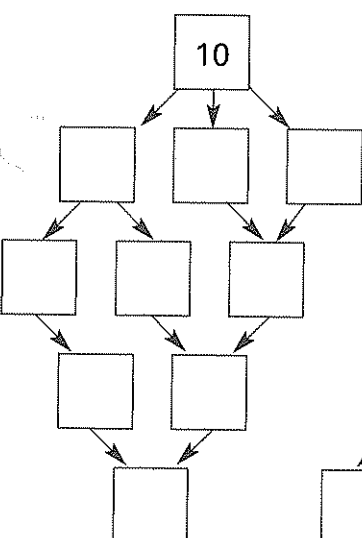
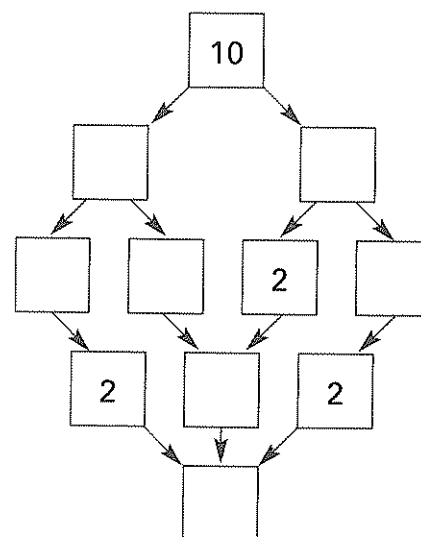
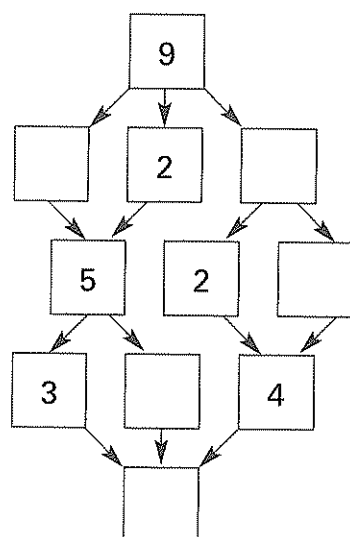
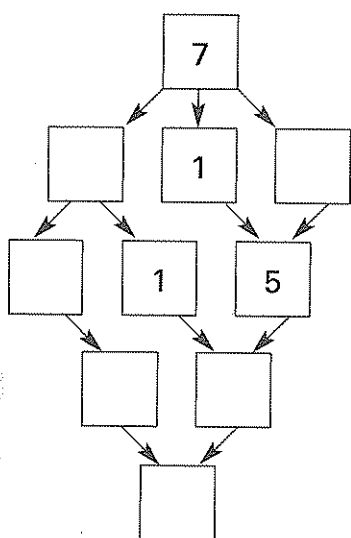
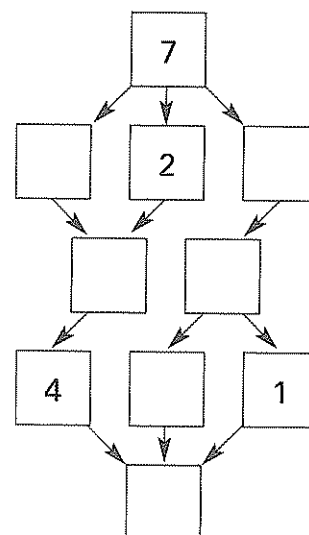
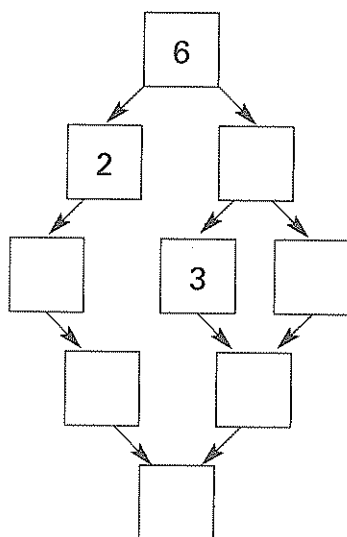
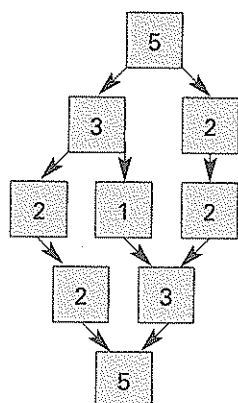
Maak zelf ook een rij.



Verdeel het getal steeds in andere groepjes.

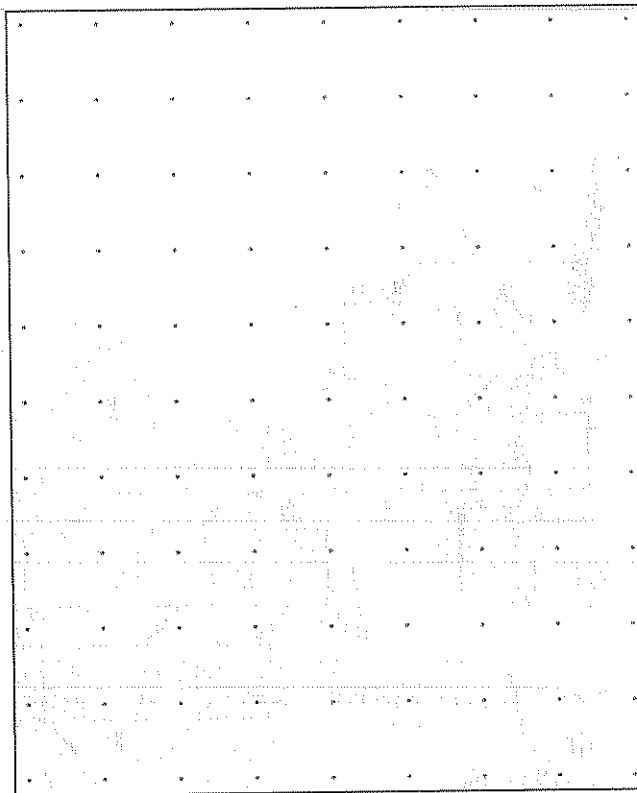
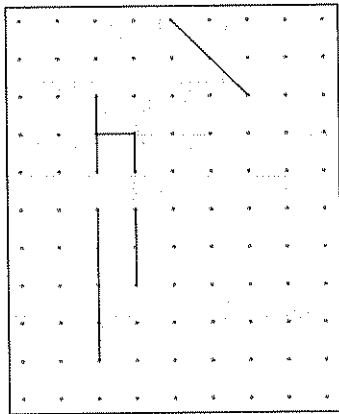
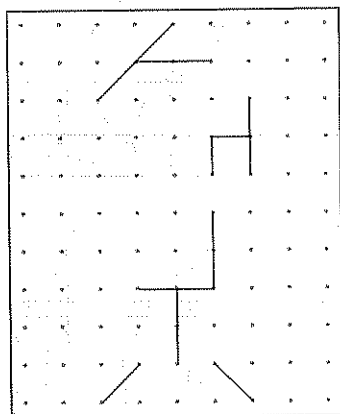
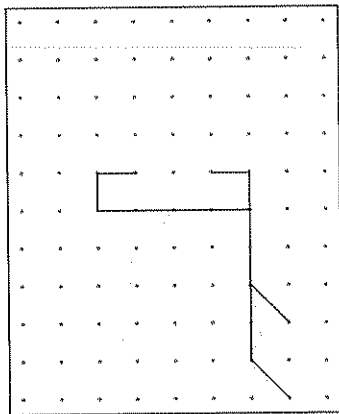
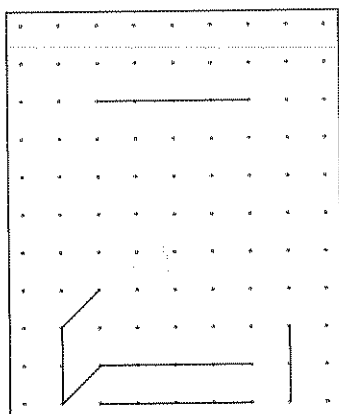
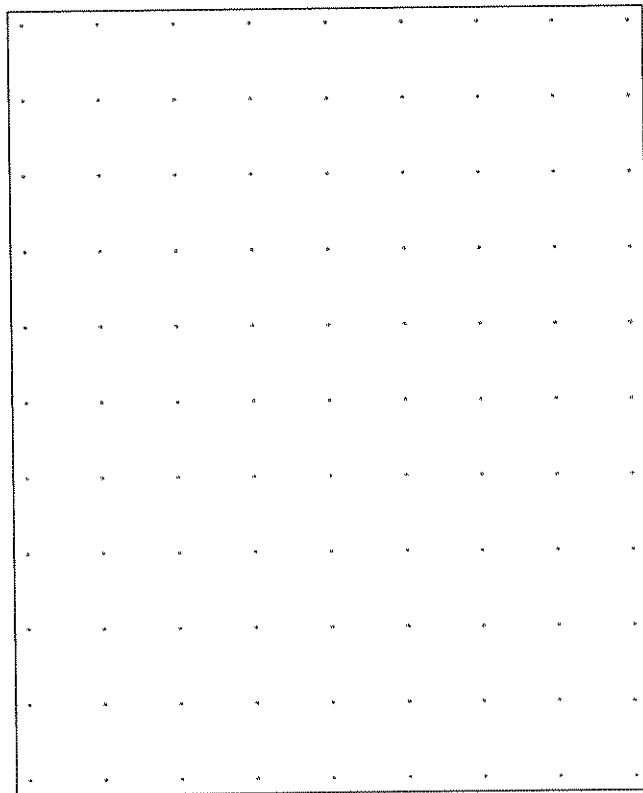
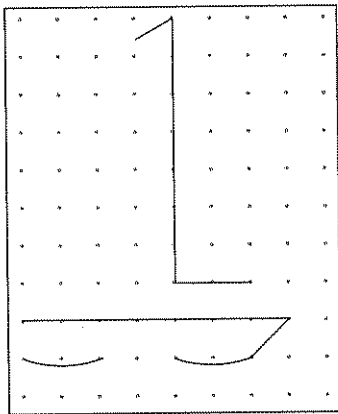
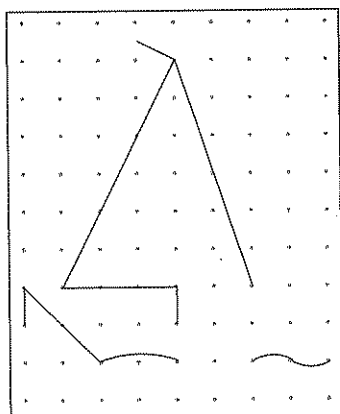
Bij elkaar blijft het evenveel.

Kijk zo:



Er zijn
verschillende
mogelijkheden

Teken de lijntjes van de kleine vakken na in het grote vak.
Samen wordt het één goede tekening.
Gebruik je potlood.



Vul de lege vakjes in.

3	+		=	4
-		+		-
	-		=	
=		=		=
1	+	2	=	

4	+		=	6
-		+		-
	-		=	
=		=		=
	+	3	=	5

7	=		+	3
+		+		-
	=	7	-	
=		=		=
12	=		+	1

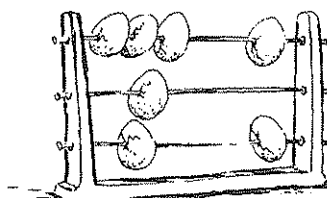
	=	12	-	
-				+
8	=		+	
=		=		=
	=	6	-	5

18	+		=	20
-		+		-
			=	
=		=		=
	+	5		14

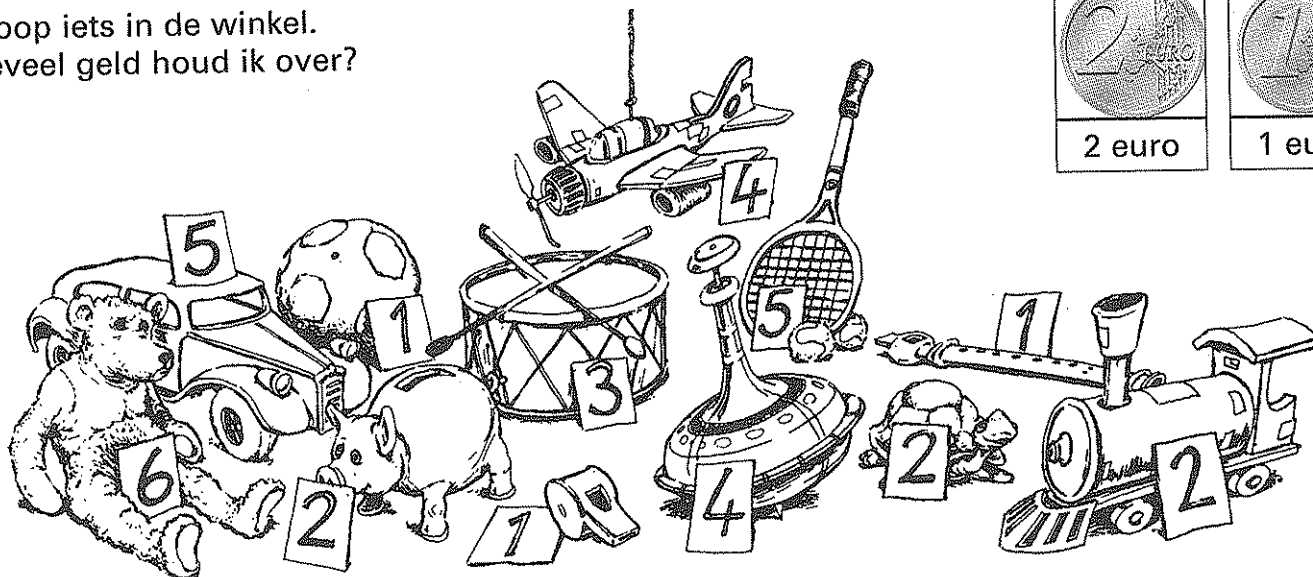
Vul de tekens in.

8		3		5
2		2		4
10		1		9

Maar zelf een puzzel.



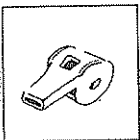
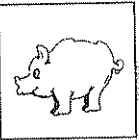
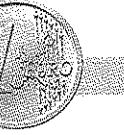
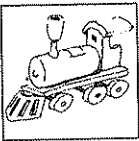
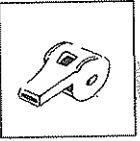
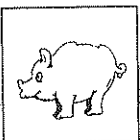
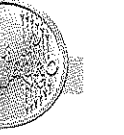
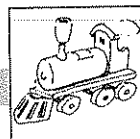
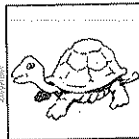
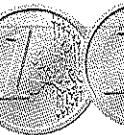
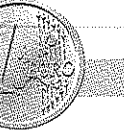
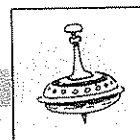
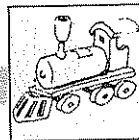
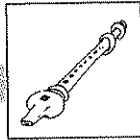
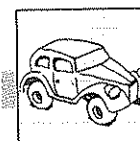
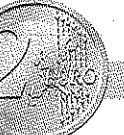
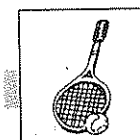
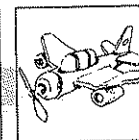
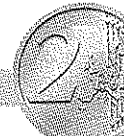
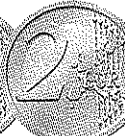
Ik koop iets in de winkel.
Hoeveel geld houd ik over?



ik koop

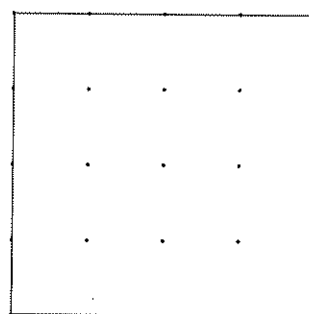
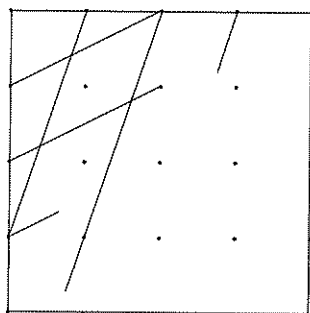
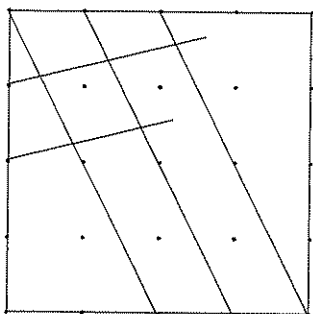
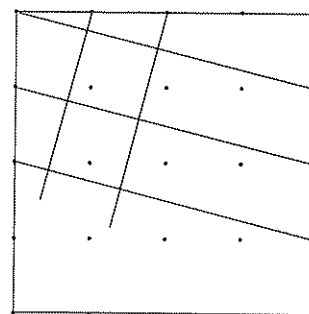
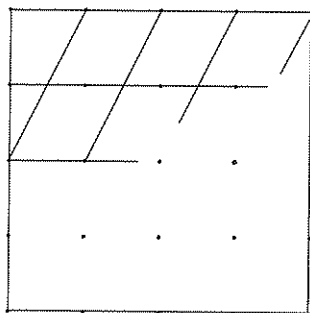
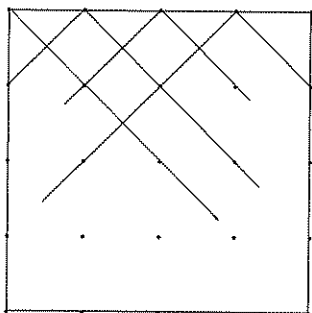
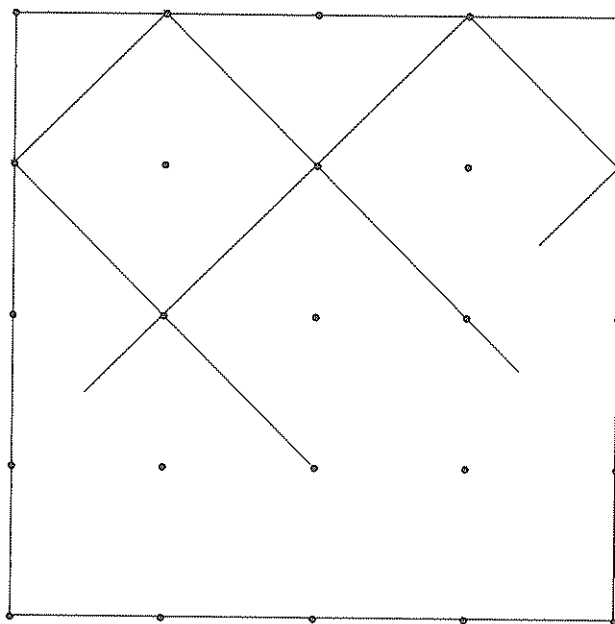
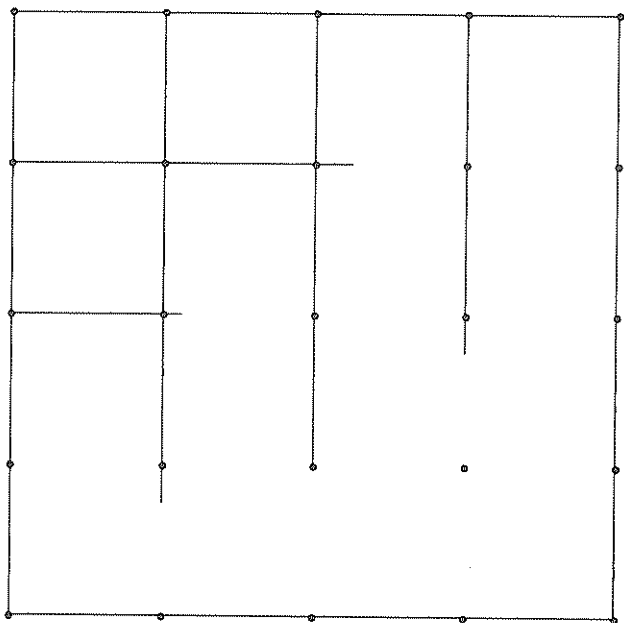
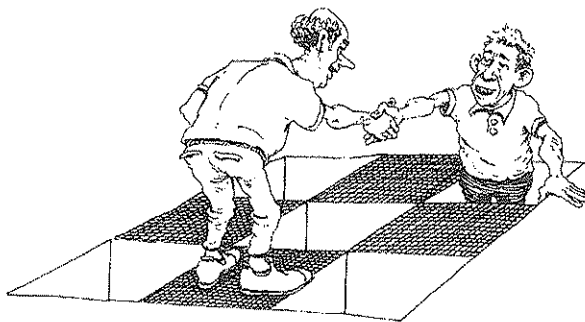
ik heb

over

		   	 euro	
			   	 euro
			    	 euro
			   	 euro
			   	 euro
			   	 euro
			   	 euro
			    	 euro

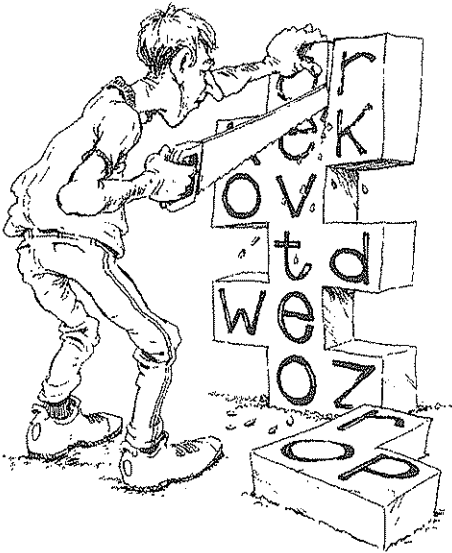
Wat koop jij voor 12 euro?

Maak de vloertjes af.
Gebruik je liniaal.
Doe het heel precies.



Geef de tegels een kleur.
Zorg ervoor dat het er leuk uit ziet.

Waar passen de stukjes?
Zet de letters op de goede plek.
Kun je lezen wat er staat?



z		t			a	l			g		
e		d	r			?		n	k	u	
			o		o	e			e		e
n	?	d		n	h		b	j	e		
		p			z				o	e	
d		a			a	g	j	e			o
t		o	p	w				n	h		
i	s	w		l		e			h		
r					ij	v	e	n		a	a
	o	f	t	e		e		e		m	a
			e			e		k			e
v		k			r				n		

	i	
	p	
j	ij	z

j	ij	
	i	e
	g	

		k
	t	l
i	s	

z	e
	a
	s

t	r	
	e	t
	o	o

z	
d	e
	d

r	o
	n

a	
u	z
r	m

i	n
e	
d	l

	n	
	u	
e	k	e

	t	
	n	
s	t	
	e	n

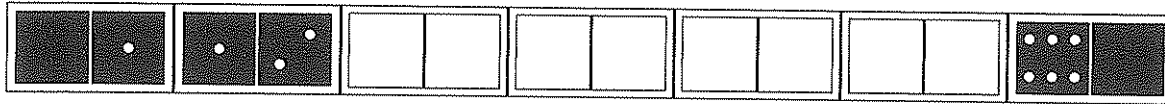
e		
e	l	g

e	z	e	
l		u	k

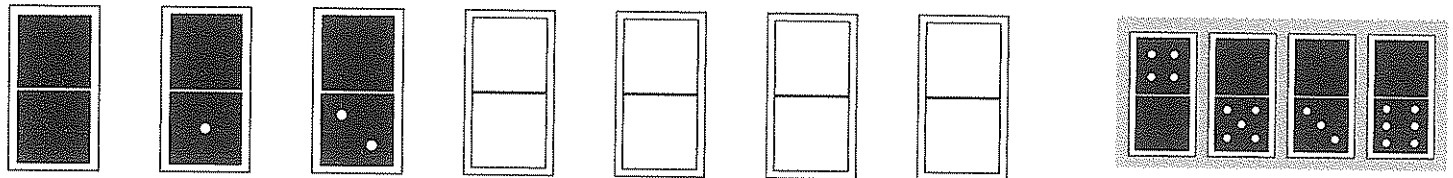
l		
a	r	h
	a	

		e	
s	c	h	r

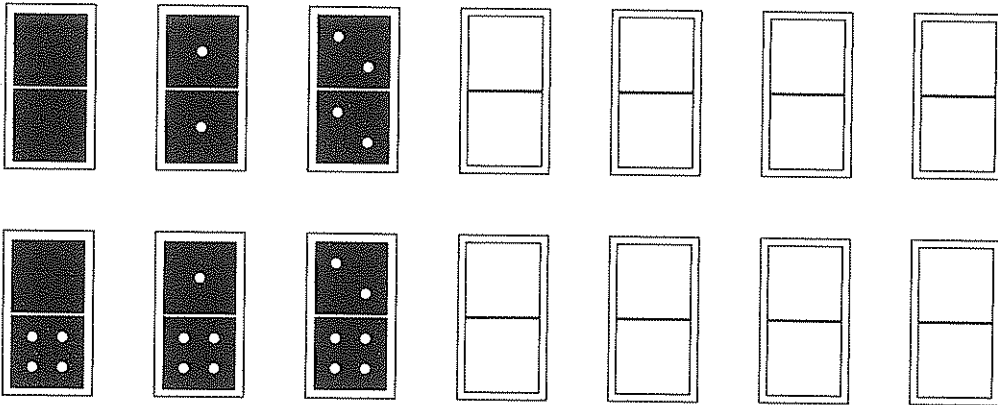
Steeds meer en meer:



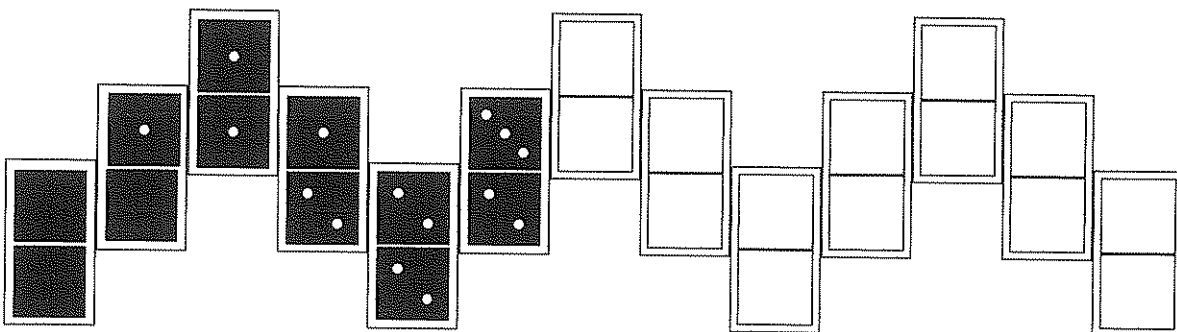
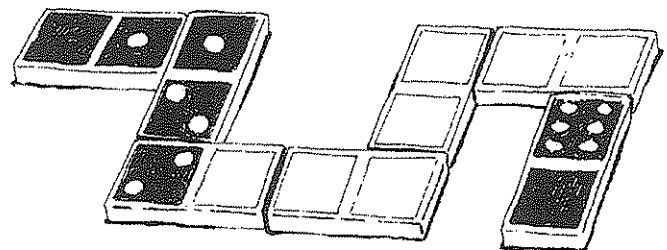
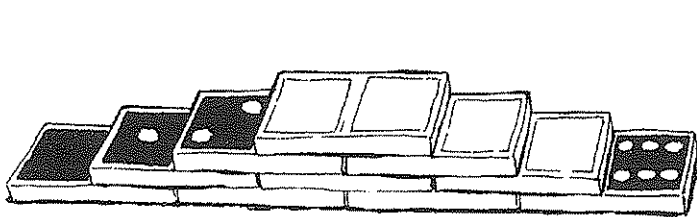
Zet ze op een rij.



Maak de rij af.



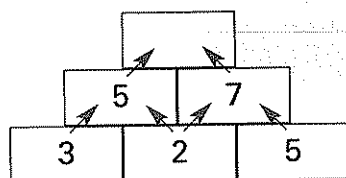
Kun je dit ook?



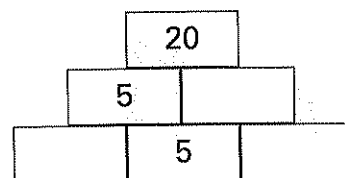
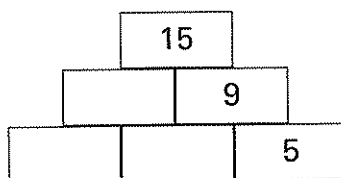
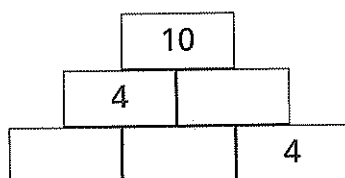
Tip: je kunt bij deze opdrachten ook echte dominostenen gebruiken.

Vul zelf verder in.

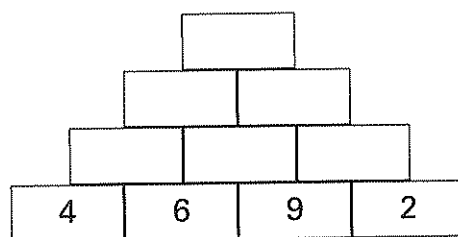
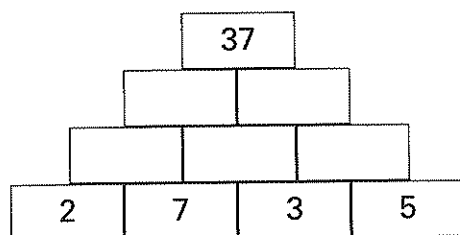
1



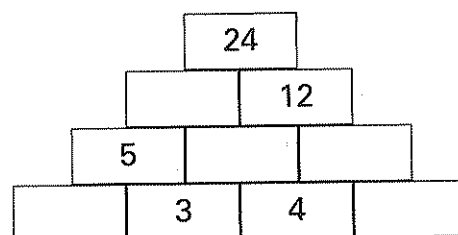
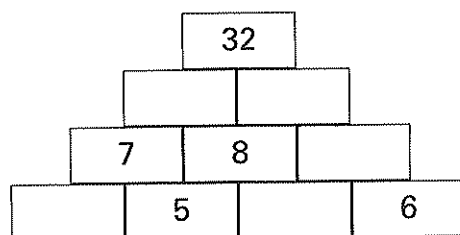
2



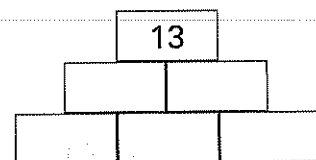
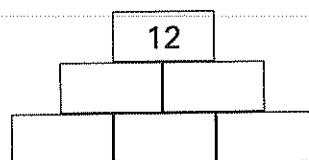
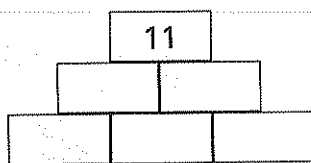
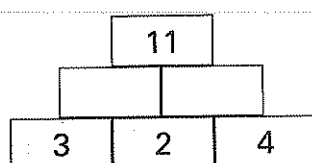
3



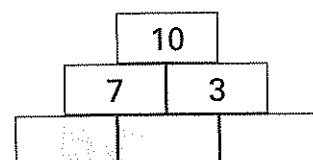
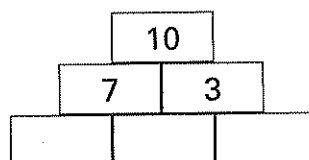
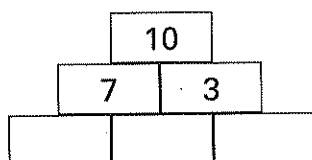
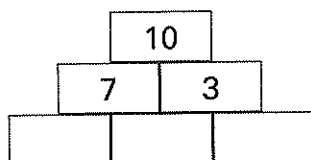
4



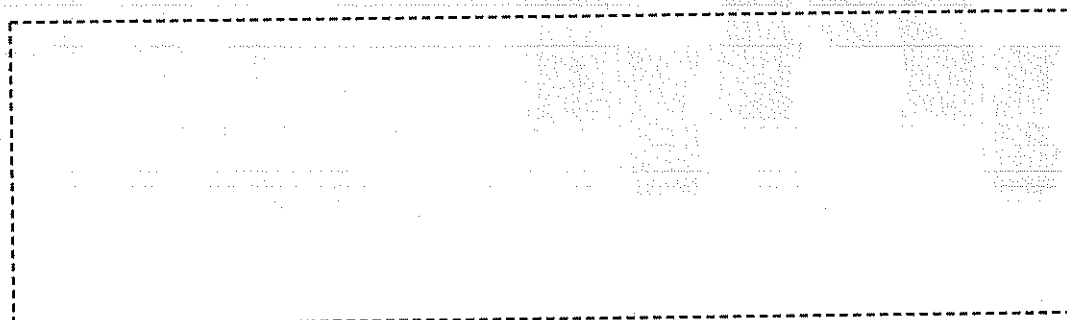
5 Zet 2, 3 en 4 op de onderste rij.



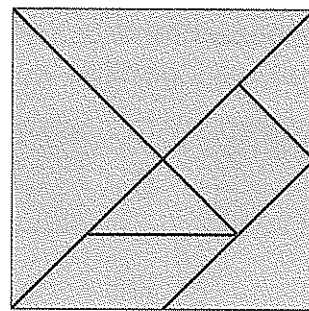
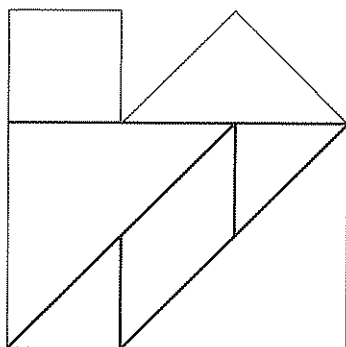
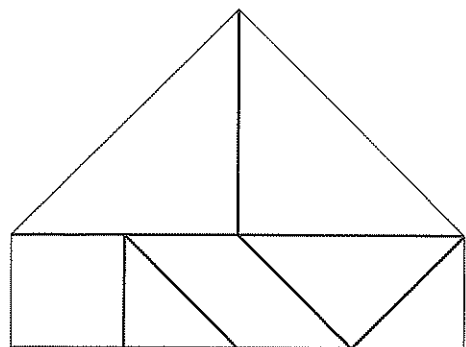
6 Vul zelf de onderste rij in. Telkens anders.



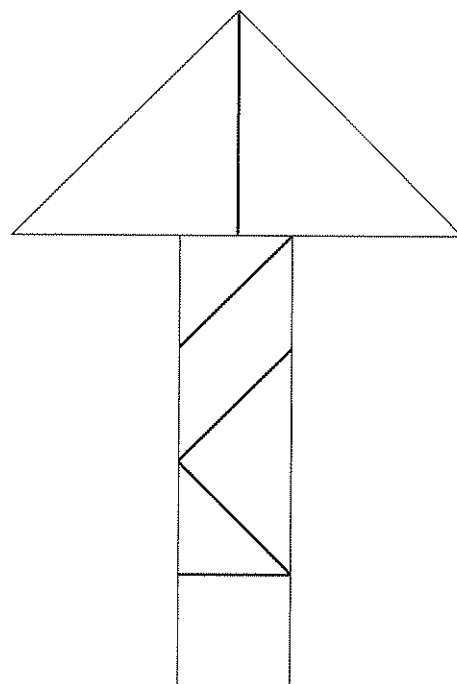
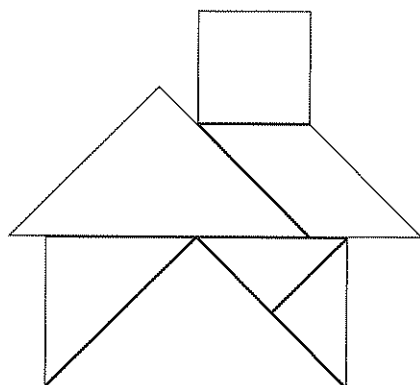
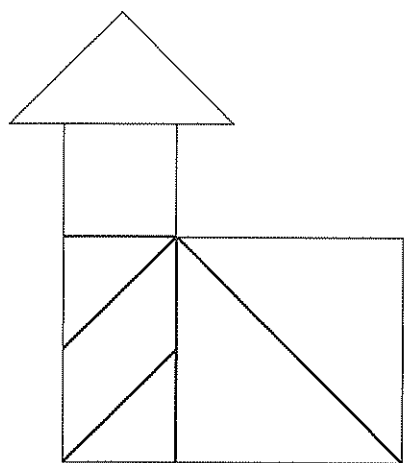
7 Maak er zelf nog een paar. Je kunt ook nog hogere stapels proberen.



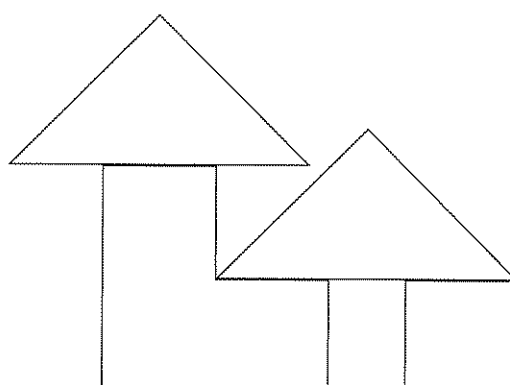
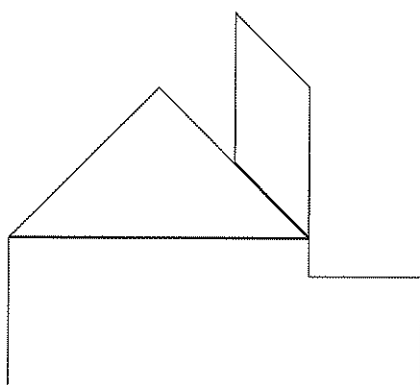
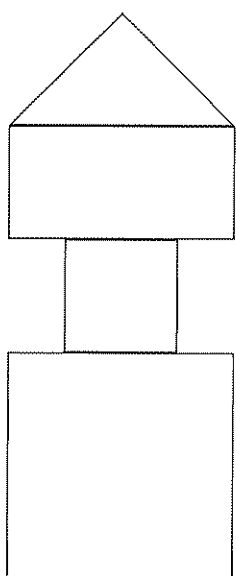
Geef dezelfde stukjes dezelfde kleur.



Dit is een tangrampuzzel.



Teken nu eerst alle stukken
Kleur ze daarna.



Kun je nog andere huizen en torens bouwen met je tangram?

Tip: je kunt de figuren eerst naleggen met een tangrampuzzel

Vul de puzzel in.

Zoek uit welk getal er in een leeg vakje past.

1

	a		b	
	5		1	
c	d	e	f	g
	=	2		
	h		i	
j	k	l	m	n
	o		p	

a	$7 - 2$
b	$6 - 5$
c	.....
d	=
e	$8 - 6$
f	+
g	$5 - 4$
h	.....

i	$4 - 3$
j	$5 - 2$
k	+
l	.....
m	=
n	$2 + 4$
o	$5 - 3$
p	.....

2

a	.....
b	$6 + 2$
c	$3 + 5$
d	.....
e	$10 - 3$
f	=
g	.....
h	$7 - 2$

i	.....
j	$9 - 3$
k	=
l	$9 - 8$
m	.....
n	.....
o	$8 - 6$
p	$7 - 4$

	a		b	
c	d	e	f	g
	h		i	
j	k	l	m	n
	o		p	

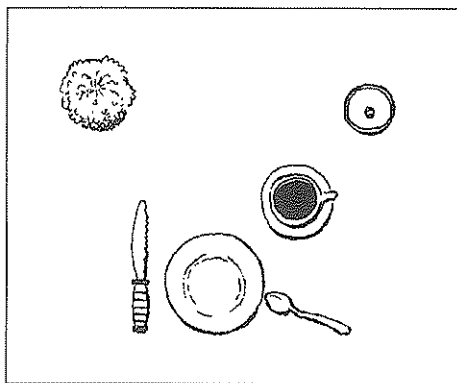
3

	a		b	
c	d	e	f	g
	h		i	
j	k	l	m	n
	o		p	

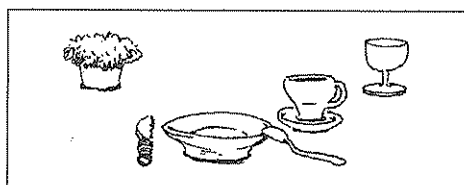
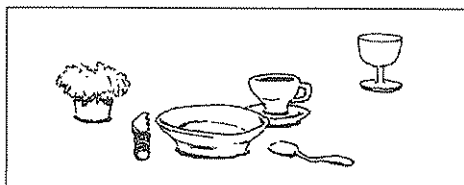
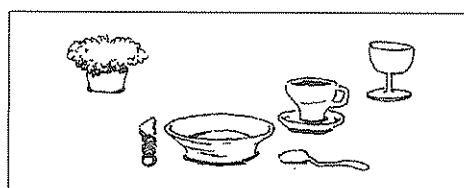
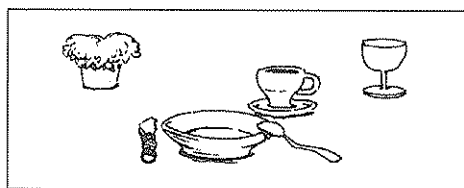
a	$3 + 3 + 3$
b	.....
c	net als b
d	eraf
e	$8 - 2 - 1$
f	is
g	net als h
h	$a - 1$

i	net als a
j	vijf
k	is
l	$2 + 2 + 2$
m	.....
n	.....
o	net als l
p	één

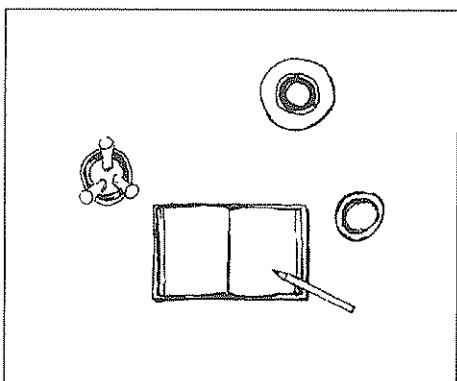
Een van de vier kleine platen hoort bij de grote.
Kleur die.



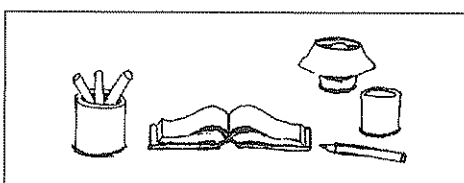
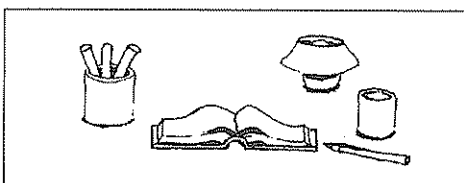
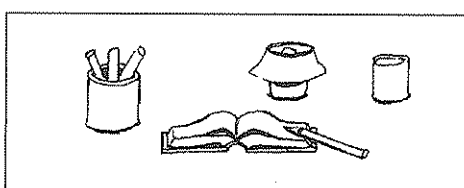
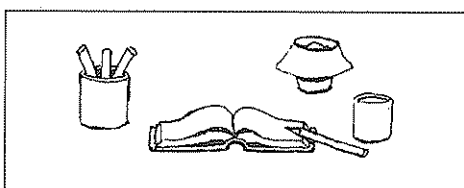
Van boven.



Van voren. Eén van de vier is goed.

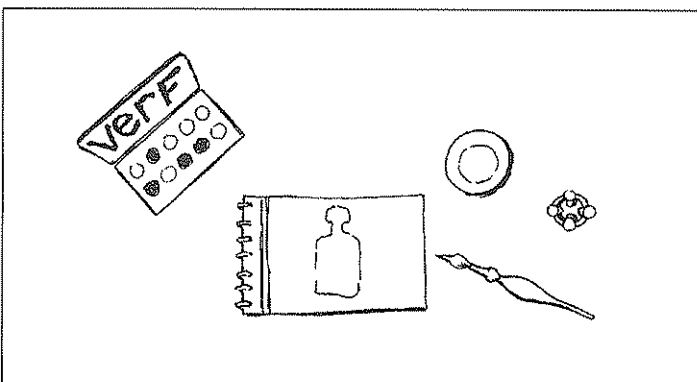


Van boven.



Van voren. Eén van de vier is goed.

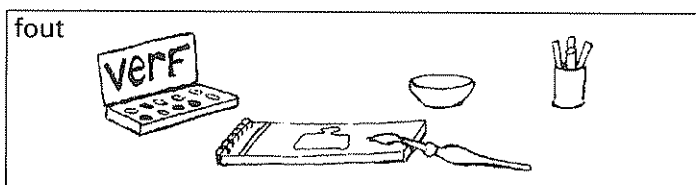
Teken nu zelf.



Van boven.

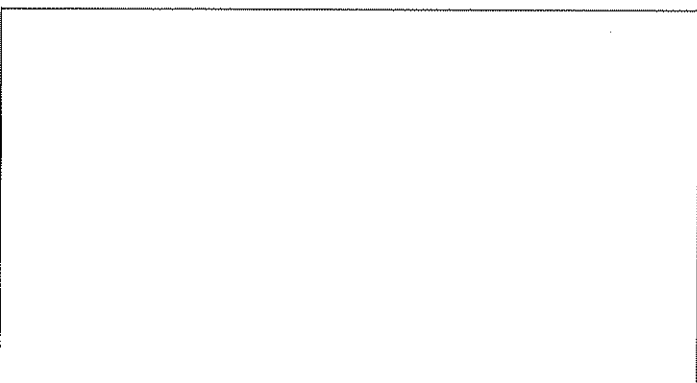


goed

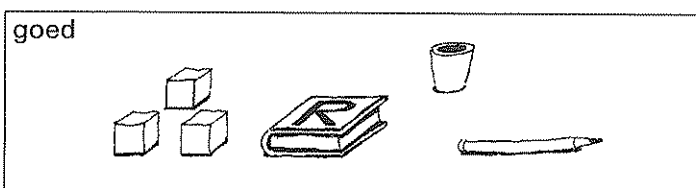


fout

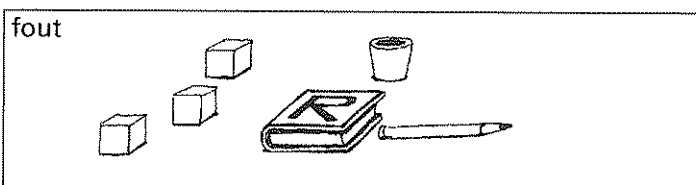
Van voren.



Van boven.



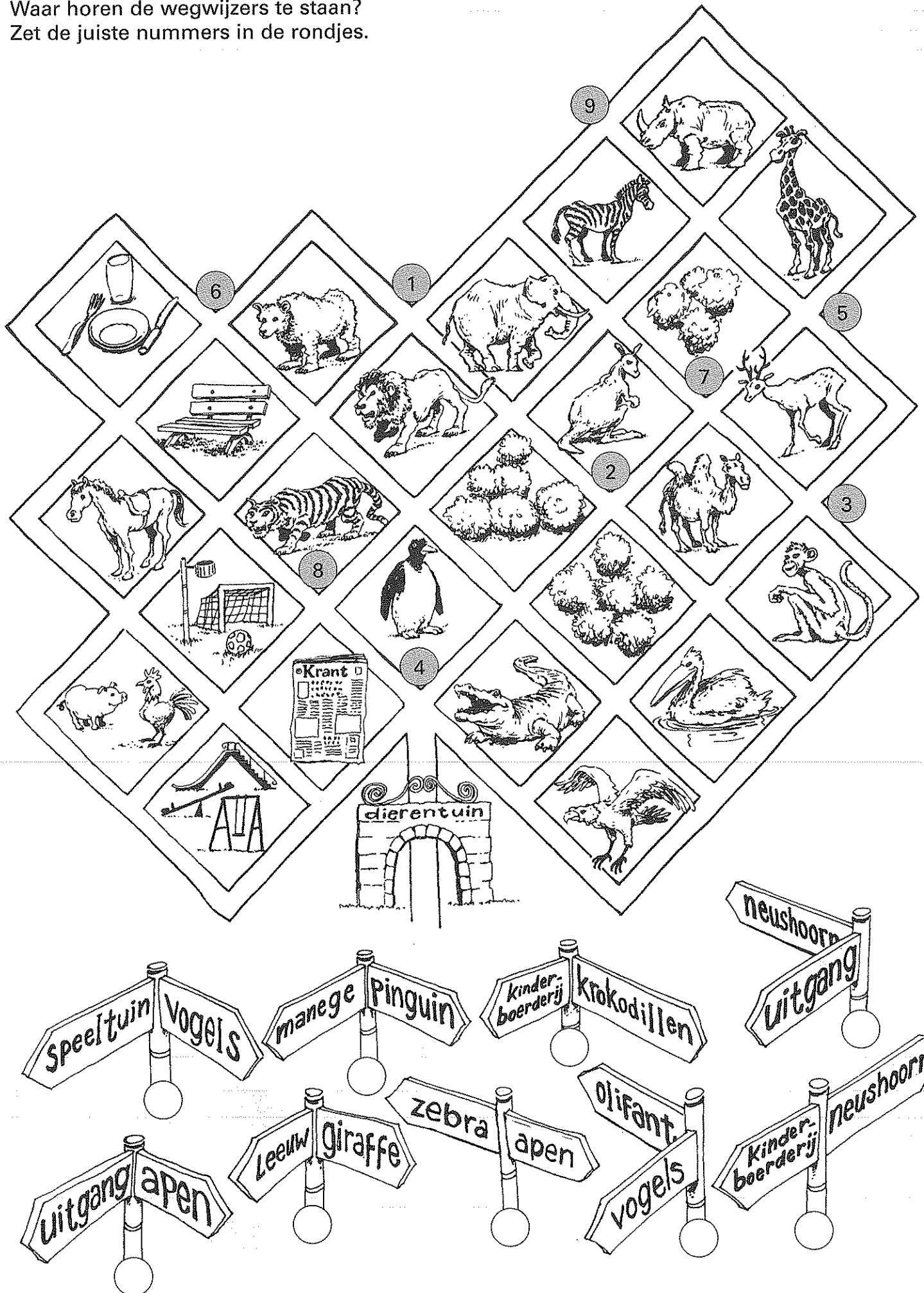
goed



fout

Van voren.

Waar horen de wegwijzers te staan?
Zet de juiste nummers in de rondjes.



Wil jij cijfers van de indianen leren?

Kijk naar de getallenlijnen. Dan zie je hoe het gaat.

1	2	3	4	5	6	7	8	9	10	11	12

Vul nu maar in.

	=			=			=	
	=			=			=	
	=			=			=	



Maak een getallenlijn van 10 tot 20.

10	11	12	13	14	15	16	17	18	19	20

Maak nu deze sommen. Schrijf de antwoorden met indiaanse cijfers.

+ =	+ =	+ =
+ =	+ =	+ =
+ =	+ =	+ =
- =	- =	- =
- =	- =	- =
- =	- =	- =

Kun je deze lange som ook?

+ - - + + + - =

Maak zelf een hele lange indiaanse som.

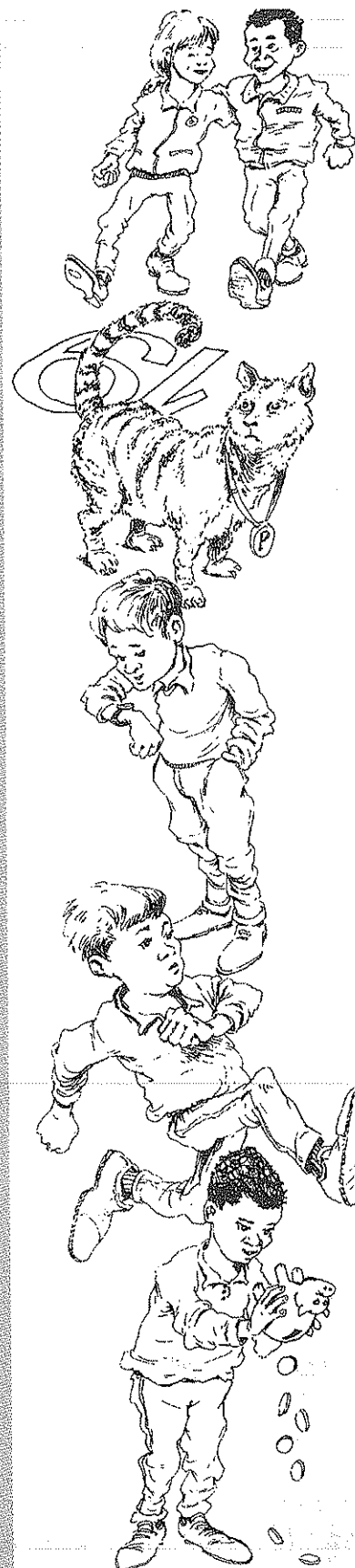
Zet een kruis in het goede vakje.

- 1 Rachid loopt achteraan de rij.
Hij loopt naast Mendy.
Mendy loopt ook achteraan de rij.
- 2 Een getal is groter dan 10.
Dat getal is kleiner dan 20.
Dat getal ligt tussen de 10 en de 20.
- 3 Onze poes is even oud als ik.
Over een half jaar word ik zeven.
Onze poes is zeven jaar oud.
- 4 Ik moet om vijf uur thuis zijn.
Maar ik moet wel een uur lopen.
Dan moet ik om vier uur weg.
- 5 Mijn zus heet Fleur.
De moeder van Fleur heet Eva.
Mijn moeder heet ook Eva.
- 6 Ik ben de kleinste van mijn groep.
Nicky is nog kleiner dan ik.
Nicky zit ook in mijn groep.
- 7 Selim loopt sneller dan Dennis.
Dennis loopt sneller dan Jesse.
Dus Selim loopt sneller dan Jesse.
- 8 Ik heb meer geld dan Thea.
Marcel heeft minder geld dan Thea.
Ik heb minder geld dan Marcel.

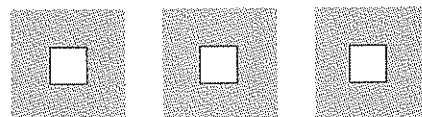
waar

niet waar

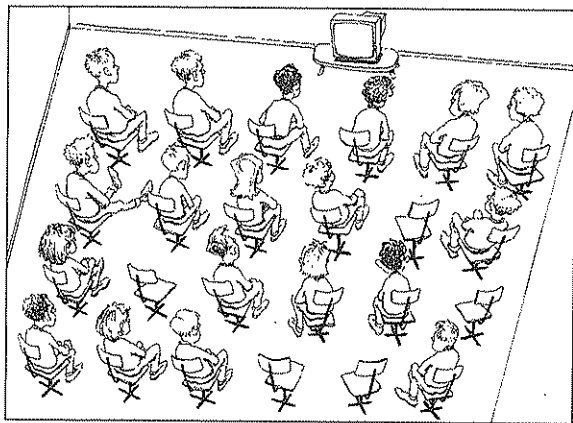
weet ik niet



Bedenk er zelf nog een.



Kleur de vakjes waar de kinderen zitten.

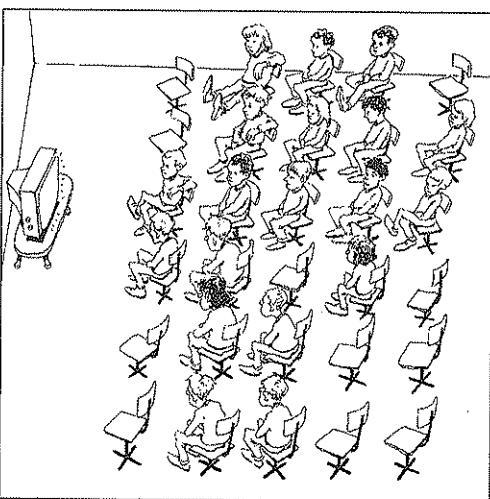


bezet	vrij
6	0
....	
....	
....	

samen

....

Er zitten kinderen te kijken.

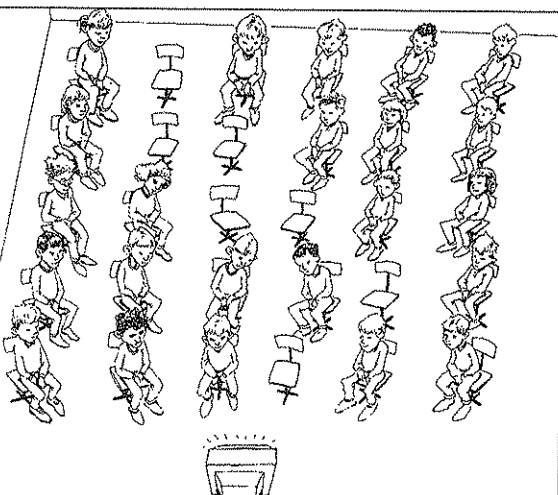


bezet	vrij
2	4
....	
....	
....	
....	

samen

....

Er zitten kinderen te kijken.



bezet	vrij
5	1
....	
....	
....	
....	

samen

....

Er zitten kinderen te kijken.

Aan de leerkracht

Plustaak rekenen is een serie werkboekjes voor groep 3 t/m 8. Elk werkboekje bevat 32 taken met gevarieerde opdrachten voor rekenen en wiskunde. De werkboekjes zijn als aanvulling en verrijking te gebruiken naast iedere methode.

Elk werkboekje is in 2 groepen te gebruiken. Werkboekje 3/4 is te gebruiken in groep 3 en in de eerste helft van groep 4, werkboekje 4/5 in groep 4 en in de eerste helft van groep 5, etcetera.

De kinderen kunnen de taken zelfstandig maken en met behulp van het antwoordenboekje kunnen ze hun werk ook zelf nakijken.

Dat neemt niet weg dat de meeste opgaven zich uitstekend lenen voor overleg, discussie en uitwisseling van ideeën. Dit maakt het mogelijk en zinvol om kinderen samen aan een taak te laten werken, of de antwoorden met elkaar te laten vergelijken. Dit biedt tevens diverse aanknopingspunten om het werk met de kinderen te bespreken, wat het leereffect zeker ten goede zal komen.

Op de achterzijde van het werkboekje staat een werkoverzicht. Hierop kunnen de kinderen bijhouden aan welke taak ze bezig zijn en welke taken ze al af hebben. U kunt ook zelf op dit overzicht aangeven aan welke taak de kinderen moeten werken. De taken die af zijn kunt u aftekenen of met een stickertje afplakken. Dit biedt een extra stimulans voor de kinderen en het geeft u de mogelijkheid in een oogopslag te zien wat al gemaakt is, waar de kinderen aan bezig zijn en wat ze nog moeten doen.

We wensen u en uw leerlingen veel plezier met het gebruik van Plustaak Rekenen.

Materiaaloverzicht Plustaak			
Rekenen	Taal	Taal/Lezen	Begrijpend Lezen
3/4		3/4	
4/5		4/5	
5/6	5/6		5/6
6/7	6/7		6/7
7/8	7/8		7/8
8	8		8

TAAK 1	TAAK 2	TAAK 3	TAAK 4
TAAK 5	TAAK 6	TAAK 7	TAAK 8
TAAK 9	TAAK 10	TAAK 11	TAAK 12
TAAK 13	TAAK 14	TAAK 15	TAAK 16
TAAK 17	TAAK 18	TAAK 19	TAAK 20
TAAK 21	TAAK 22	TAAK 23	TAAK 24
TAAK 25	TAAK 26	TAAK 27	TAAK 28
TAAK 29	TAAK 30	TAAK 31	TAAK 32

ISBN 90 5300 001 1

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