

CITO
NIVEAU II



groep 3 boekje A

rekeke

o o n d d

Ben jij er ook één?!

naam

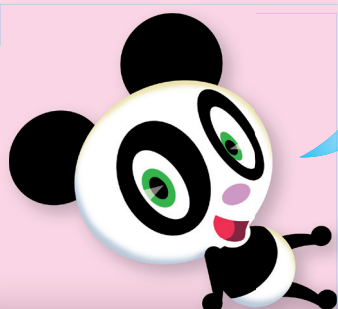
inhoud

blad		doel	gedaan en ok?
1 en 2		je onderzoekt wegstreepuzzels.	
3 en 4		je onderzoekt gepast betalen.	
5 en 6		je onderzoekt plus en min.	
7 en 8		je onderzoekt wegen.	
9 en 10		je onderzoekt slim denken.	
11 en 12		je onderzoekt het midden.	
13 en 14		je onderzoekt plaatjes die veranderen.	
15 en 16		je speelt met optellen tot 100.	
17 en 18		je onderzoekt getallen.	
19 en 20		je onderzoekt links en rechts.	
21 en 22		je onderzoekt tabellen.	
23 en 24		je onderzoekt sommen.	
25 en 26		je onderzoekt noord, oost, zuid en west.	
27 en 28		je onderzoekt nim.	
29 en 30		je onderzoekt springen op de lijn.	
31		weet je het nog?	

kleuren



getallen en bewerkingen
meten en meetkunde
logisch denken en redeneren
combinaties



bij een aantal
werkbladen zijn tips
te vinden op internet:
www.rekenpanda.nl





Je onderzoekt wegstreepuzzels

opdracht 1 maak 6. streep weg.

voorbeeld

1	1	4	3
---	---	---	--------------

$$1 + 1 + 4 = 6$$

nu jij!

1	2	5	2
---	---	---	---

2	3	6	5
---	---	---	---

opdracht 2 maak 6. geef 2 manieren.

3	2	1	4
---	---	---	---

of

3	2	1	4
---	---	---	---

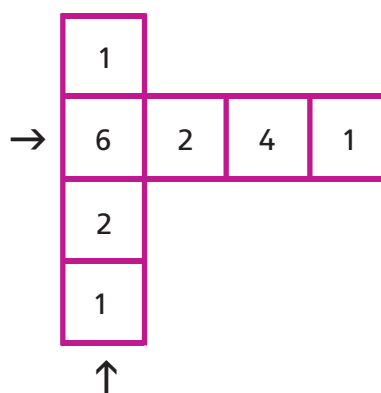
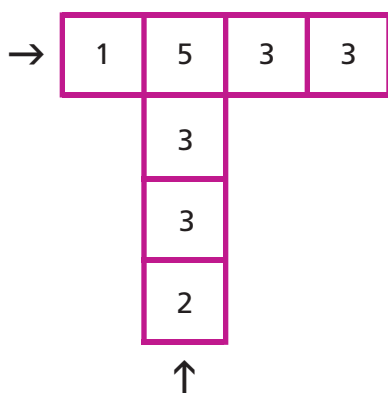
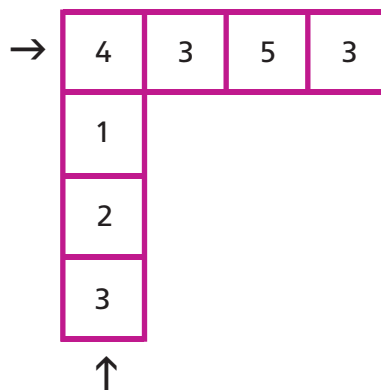
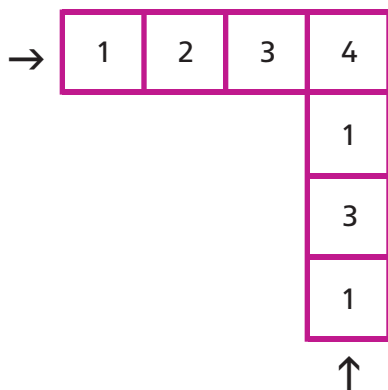
5	1	3	1
---	---	---	---

of

5	1	3	1
---	---	---	---



opdracht 3 maak 6. zo ↑ en zo →.



opdracht 4 maak 6. zo ↑ en zo →.

→	2	4	2	2
→	1	3	5	1
→	3	1	1	2
→	3	2	1	4
	↑	↑	↑	↑

stap 1: welk getal in deze rij mag niet weg?
kleur het hokje groen.

stap 2: welk getal in deze rij moet zeker weg?
kleur het hokje rood

stap 3: welk getal mag niet weg?

denk zo verder!

→	1	2	3	4
→	3	2	2	1
→	2	2	2	2
→	5	1	3	3
	↑	↑	↑	↑

→	2	4	5	2
→	4	3	2	2
→	3	2	1	3
→	3	2	3	3
	↑	↑	↑	↑

→	2	3	2	1
→	4	2	4	2
→	4	2	1	1
→	4	1	1	4
	↑	↑	↑	↑

→	2	4	2	2
→	1	3	5	1
→	3	1	1	2
→	3	2	1	4
	↑	↑	↑	↑

→	3	3	3	3
→	3	2	1	5
→	3	3	2	1
→	3	4	3	2
	↑	↑	↑	↑

→	3	2	5	1
→	1	3	5	1
→	3	2	1	2
→	3	2	1	4
	↑	↑	↑	↑

maak 10. zo ↑ en zo →.

→	2	2	5	3	6
→	2	4	4	7	2
→	6	3	2	6	4
→	4	3	7	3	4
→	2	3	1	4	8
	↑	↑	↑	↑	↑





je onderzoekt gepast betalen

opdracht 1 gepast betalen? kan het?



63 cent

- ☐ ja
☐ nee



55 cent

- ☐ ja
☐ nee



24 cent

- ☐ ja
☐ nee

90 cent

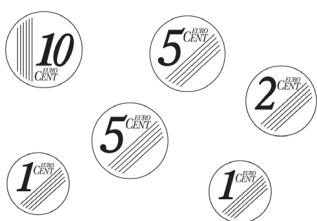
- ☐ ja
☐ nee

86 cent

- ☐ ja
☐ nee

opdracht 2 kleur steeds anders.

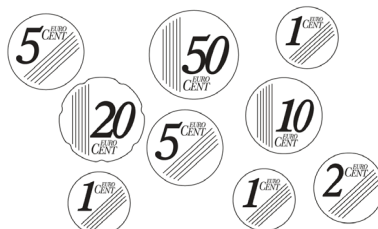
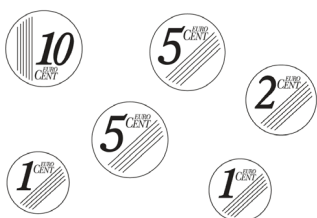
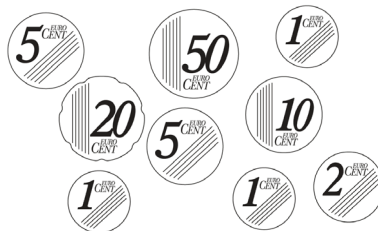
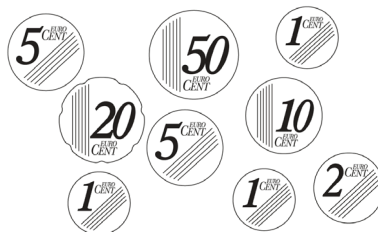
12 cent



45 cent



63 cent



opdracht 3 reken en teken.

hoeveel geld samen?

met zo weinig mogelijk munten.



50 cent = 50

nu jij!



_____ cent =



_____ cent =



_____ cent =

maak het grootste en het kleinste bedrag. vul in.



	grootste bedrag	kleinste bedrag
met 1 munt	_____ cent	_____ cent
met 2 munten	_____ cent	_____ cent
met 3 munten	_____ cent	_____ cent
met 4 munten	_____ cent	_____ cent
met 5 munten	_____ cent	_____ cent
met 6 munten	_____ cent	_____ cent



je onderzoekt plus en min

opdracht 1 hoeveel? teken en vul in.


4

$\xrightarrow{3 \text{ erbij}}$

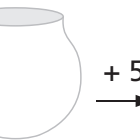

7

$\xrightarrow{3 \text{ eruit}}$




8

$\xrightarrow{-5}$



$\xrightarrow{+5}$




2

$\xrightarrow{\quad}$


6

$\xrightarrow{\quad}$


2

opdracht 2 hoeveel? vul in.

	$\rightarrow$		$\rightarrow$	
_____	$\xrightarrow{+3}$	_____	$\xrightarrow{-3}$	10
_____	$\xrightarrow{+10}$	_____	$\xrightarrow{-7}$	9
_____	$\xrightarrow{-7}$	_____	$\xrightarrow{+2}$	5
_____	$\xrightarrow{+8}$	15	$\xrightarrow{-6}$	_____

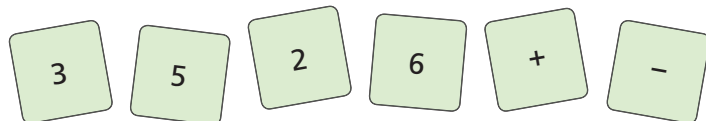


opdracht 3 keer de sommen om.

$5 + 7 = 12$	$12 - 7 = 5$	$2 + 3 - 1 = 4$	$4 + 1 - 3 =$
$9 - 3 = 6$		$5 - 2 + 4 = 7$	
$15 - 3 = 12$		$8 + 1 - 6 = 3$	
$5 + 2 = 7$			

opdracht 4 maak 12 sommen.

voorbeeld



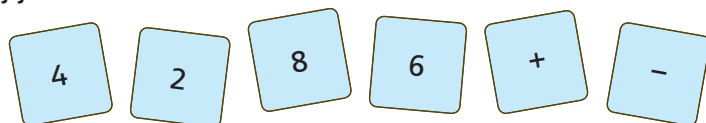
$$3 + 5 - 2 = 6$$

$$5 - 2 + 3 = 6$$

gebruik elk kaartje
maar 1 keer!



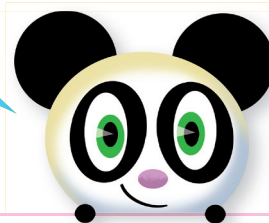
nu jij!



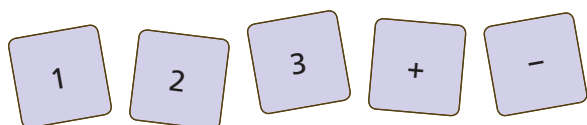
					=	
					=	
					=	
					=	
					=	
					=	

					=	
					=	
					=	
					=	
					=	
					=	

tip: $4 - 2 + 6 = 8$ en $8 - 6 + 2 = 4$ passen bij elkaar.
kleur sommen die bij elkaar passen.



welke kan niet achter = ? kruis aan.



					=	
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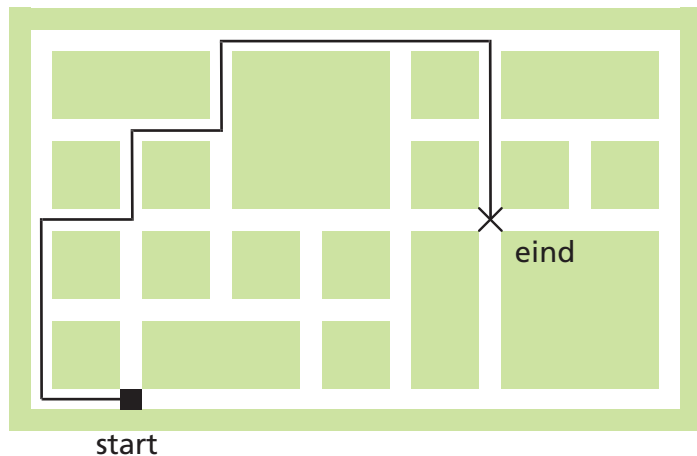
2	7	4	0
☐	☐	☐	☐



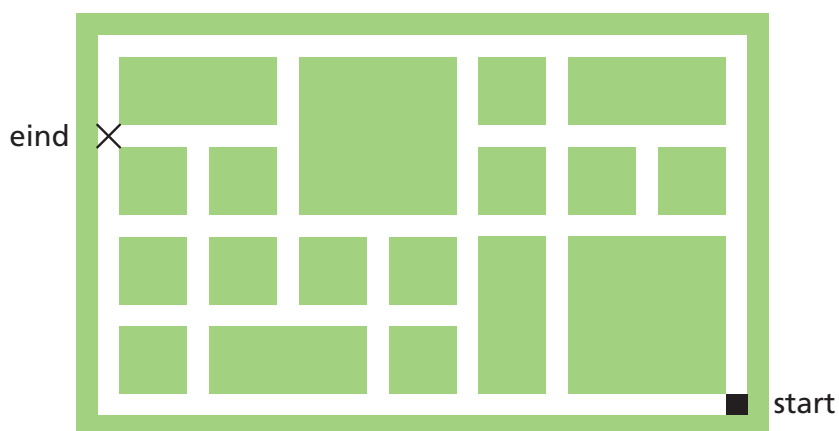
je onderzoekt wegen

opdracht 1 waar kom je uit? teken de weg.

voorbeeld ← ↑ ↑ → ↑ → ↑ → → ↓ ↓

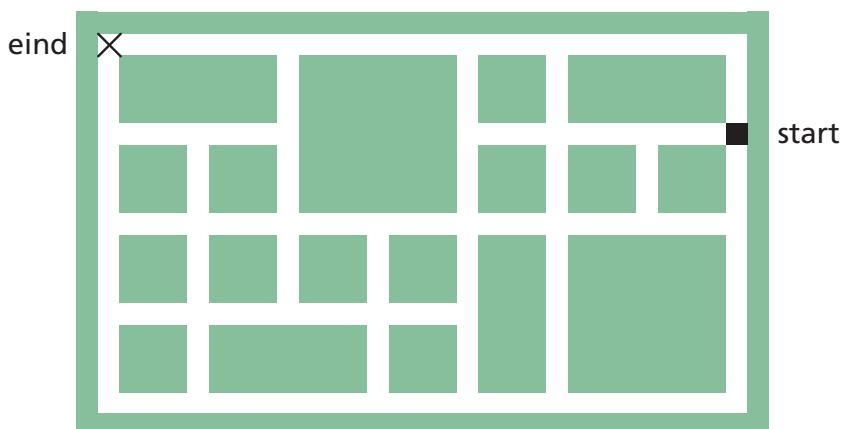


nu jij! ↑ ↑ ← ← ← ↑ ← ↓ ← ←



opdracht 2 teken twee wegen. gebruik twee kleuren.

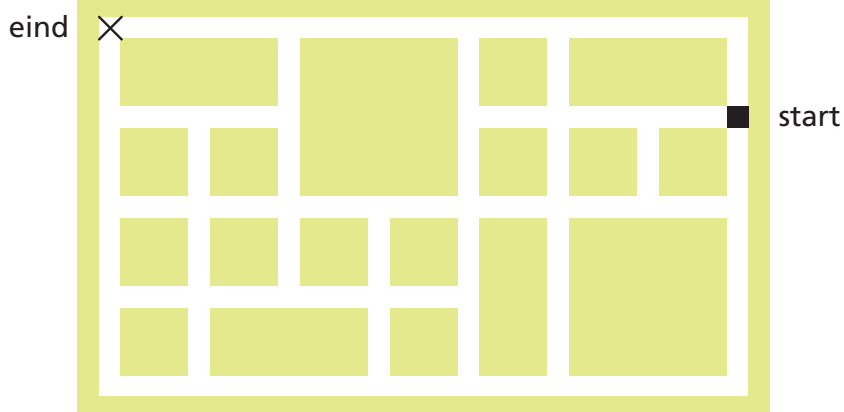
→ ↑ ← ↓ → ↑ ← ↓



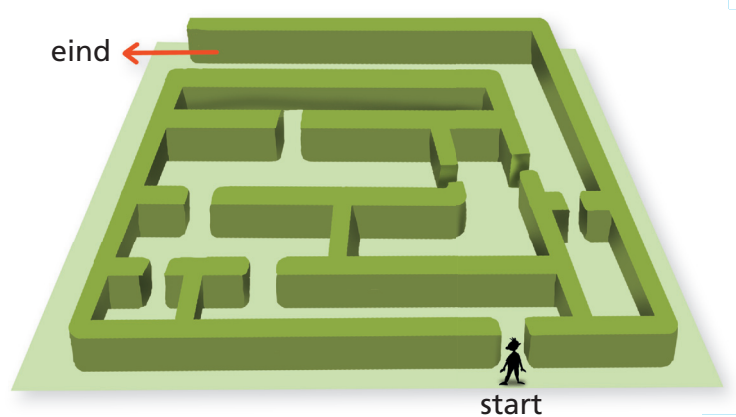
weg 1:

weg 2:

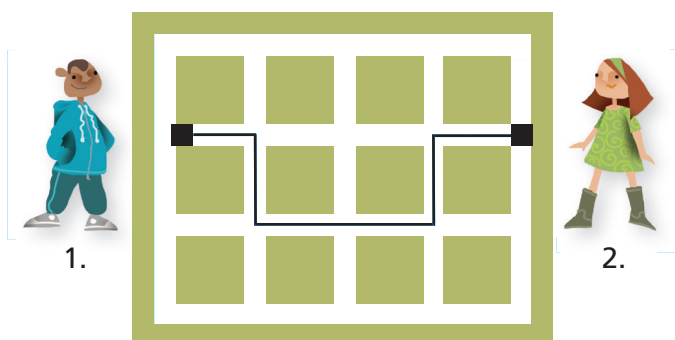
opdracht 3 bedenk zelf een weg en teken de pijlen.



opdracht 4 vind de weg en teken de pijlen.



wie is het?



→ ↓ → → ↑ → =

← ↓ ← ← ↑ ← =



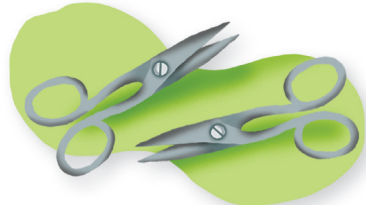
opdracht 1 hoeveel kost het?

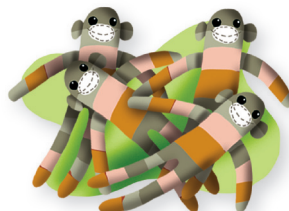
				
€ 2	€ _____	€ 3	€ _____	€ _____

opdracht 2 hoeveel kost het?

			
€ 8	€ _____	€ 9	€ _____

opdracht 3 hoeveel kost het?

		
€ 10	€ _____	€ _____

			
€ 12	€ _____	€ _____	€ _____

opdracht 4 hoeveel kost het?

		
€ 6	€ 8	€ 15
		
€ _____	€ _____	€ _____

 € _____

 € _____

 € _____

		
€ 8	€ 9	€ _____

 € _____

 € _____

		
€ 9	€ 10	€ _____

 € _____

 € _____

			
€ 12	€ 14	€ 11	€ _____

 € _____

 € _____

 € _____

hoeveel kost het?

			
€ 8	€ 12	€ 13	€ _____





je onderzoekt het midden



midden



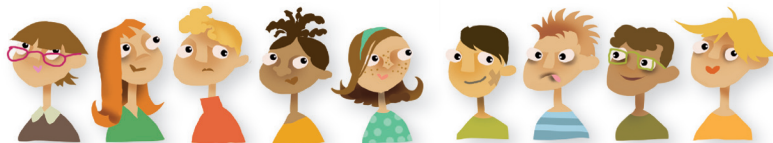
midden



opdracht 1 wat is het midden? kruis aan.



☐ ☐ ☐ ☐ ☐



☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

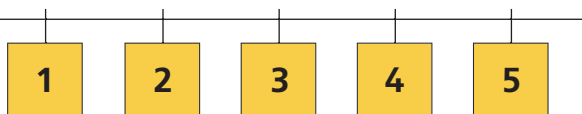
opdracht 2 wat is het midden? kruis aan.



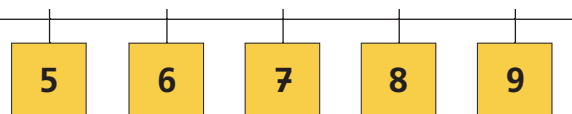
☐ ☐ ☐ ☐ ☐



☐ ☐ ☐ ☐ ☐



☐ ☐ ☐ ☐ ☐



☐ ☐ ☐ ☐ ☐

opdracht 3 wat is het midden? kruis aan.

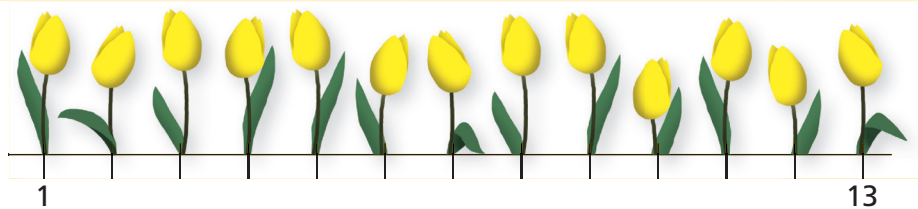


☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

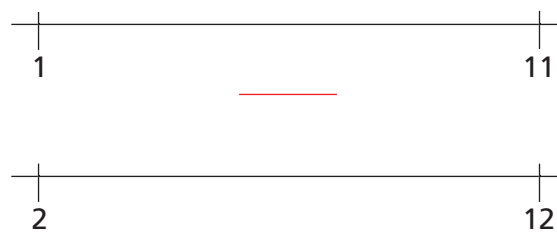
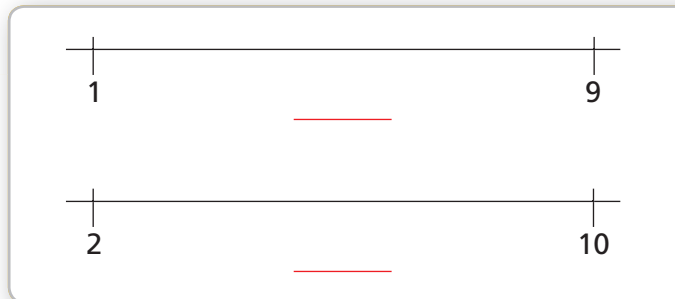
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

☐ ☐

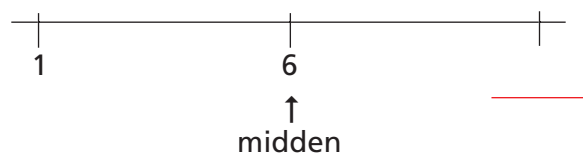
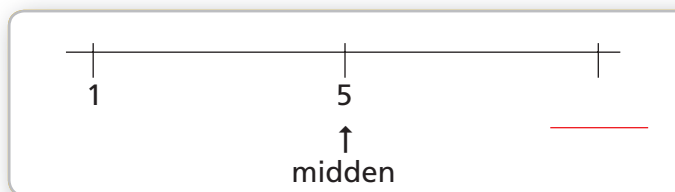
opdracht 4 wat is het midden? vul in.



opdracht 5 wat is het midden? vul in.



opdracht 6 vul in.



opdracht 7 op welk nummer woont kim? vul in.

ik woon aan het begin.	ik woon in het midden.	ik woon aan het eind.
-------------------------------	-------------------------------	------------------------------

wat wordt het midden? vul in.

eerst midden	aan het eind van de rij nog 8 huizen erbij.	nu midden
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je onderzoekt plaatjes die veranderen

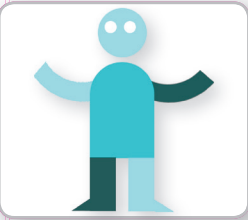
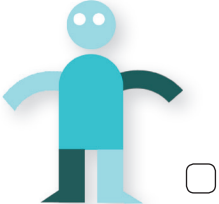
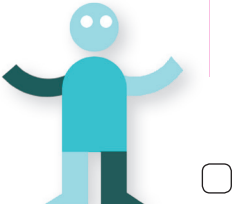
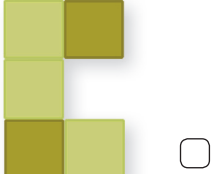
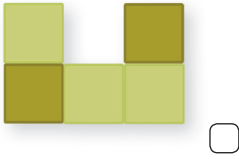
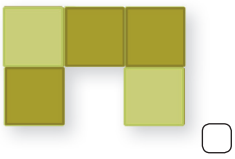
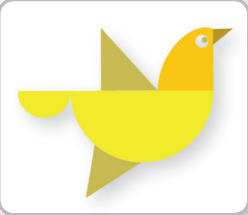
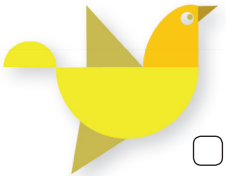
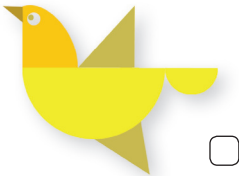
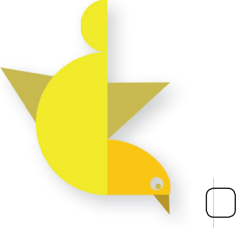
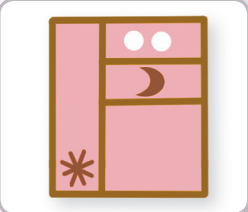
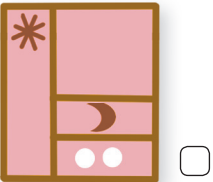
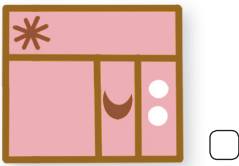
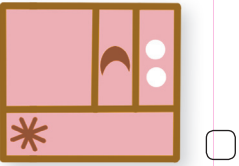
opdracht 1 leg op elkaar. wat wordt het? kruis aan.

		→		☐		☐
		→		☐		☐
		→		☐		☐
		→		☐		☐
		→	teken zelf			

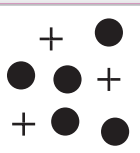
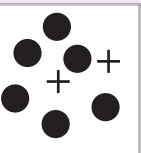
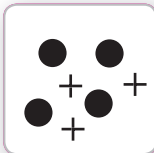
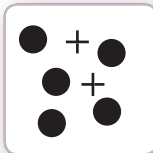
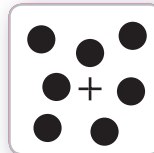
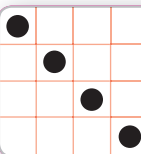
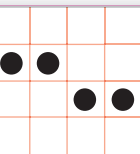
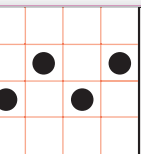
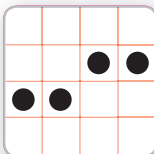
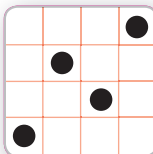
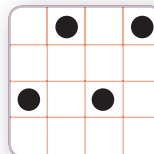
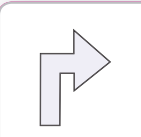
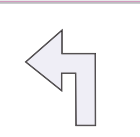
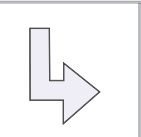
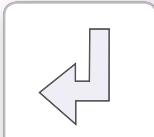
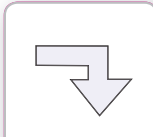
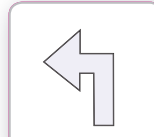
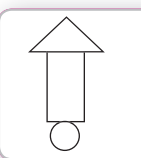
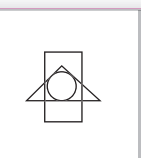
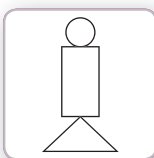
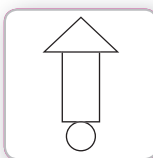
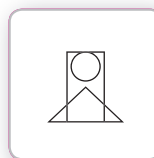
opdracht 2 draai door en teken de volgende.

			→	
			→	
			→	
			→	

opdracht 3 draai. wat is hetzelfde? kruis aan.

	 ☐	 ☐	 ☐
	 ☐	 ☐	 ☐
	 ☐	 ☐	 ☐
	 ☐	 ☐	 ☐

welk plaatje hoort bij ? ? kruis aan.

			
 ☐	 ☐	 ☐	
			
 ☐	 ☐	 ☐	
			
 ☐	 ☐	 ☐	
			
 ☐	 ☐	 ☐	