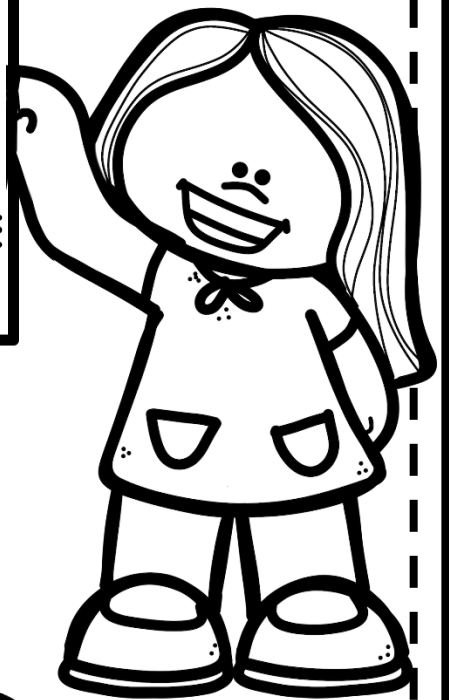
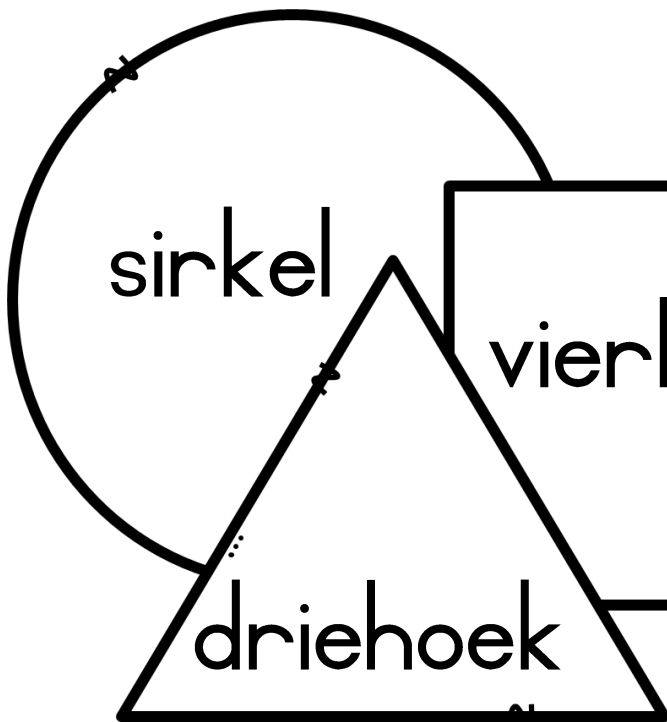


Wiskunde

Graad 2 - Kwartaal 2



Naam:

Tel



tien een

A rounded rectangular box containing a vertical column of ten small squares on the left and a single larger square on the right. Below the column is the word 'tien' and below the larger square is the word 'een'.

Tel die blokkies en skryf jou antwoord in die blok neer.

A row of four vertical columns, each containing ten small squares. To the right of these columns are three larger squares. To the far right is a large empty square box for the answer.

A row of five vertical columns, each containing ten small squares. To the right of these columns is one larger square. To the far right is a large empty square box for the answer.

A row of two vertical columns, each containing ten small squares. To the right of these columns are five larger squares. To the far right is a large empty square box for the answer.

A row of four vertical columns, each containing ten small squares. To the right of these columns are four larger squares. To the far right is a large empty square box for the answer.

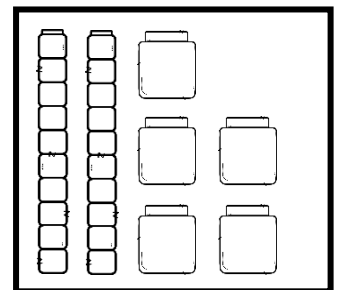
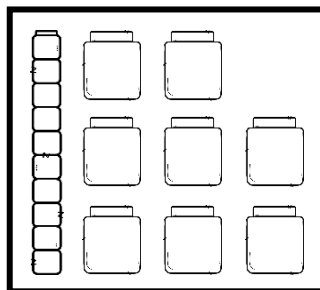
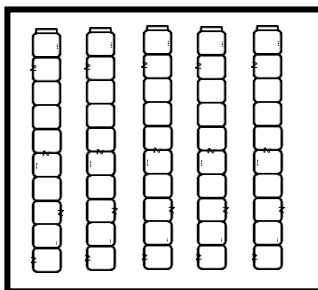
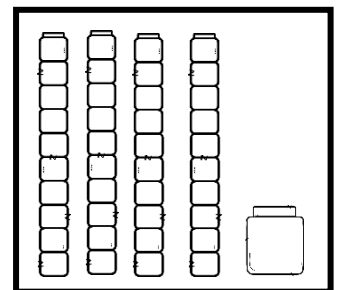
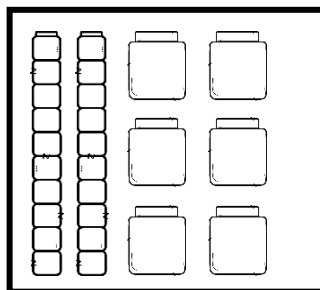
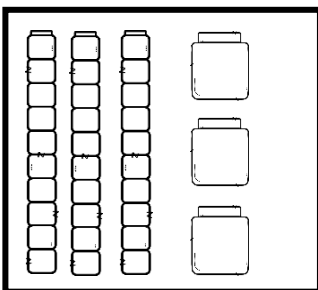
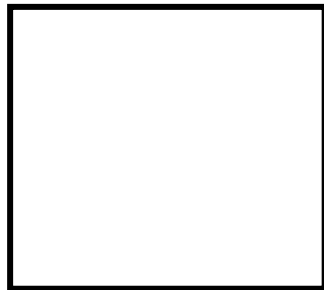
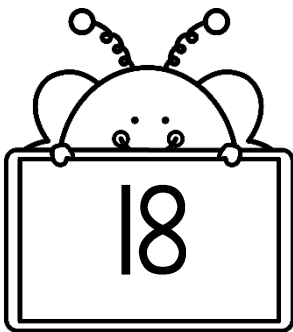
A row of one vertical column containing ten small squares. To the right of this column are eight larger squares. To the far right is a large empty square box for the answer.

A row of seven vertical columns, each containing ten small squares. To the right of these columns is one larger square. To the far right is a large empty square box for the answer.

A row of eleven vertical columns, each containing ten small squares. To the right of these columns are two larger squares. To the far right is a large empty square box for the answer.

Prettige plak

Plak die blokkies by die syfer wat by hom pas.





Tel aan



1. Tel aan in 2s.

a. 110, 112, _____, _____, _____, _____.

b. 84, 86, _____, 90, _____, _____, 96.

c. 140, 142, 144, _____, _____, _____.

2. Tel aan in 10e.

a. 100, 110, _____, _____, _____, 150.

b. 22, 32, 42, _____, _____, _____, _____.

c. 30, _____, _____, 60, 70, _____, _____.

3. Tel aan in 5e.

a. 15, 20, 25, _____, _____, _____, _____, _____.

b. 125, 130, _____, _____, _____, 150.

c. 35, 40, _____, _____, _____, _____, _____.

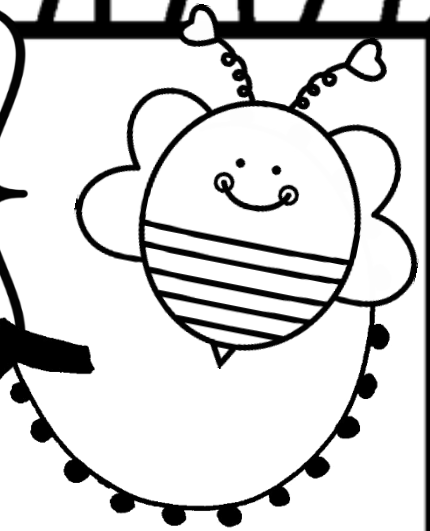
4. Tel aan in 1e.

139, 140, _____, _____, _____, _____, _____,

_____ , _____, 148, _____, _____.



Tel terug



1. Tel terug in 2s.

a. 20, 18, _____, _____, _____, 10, _____.

b. 124, 122, _____, _____, _____, _____, _____.

c. 56, _____, _____, _____, 48, _____, _____.

2. Tel terug in 10e.

d. 150, 140, _____, _____, _____, _____, 90.

e. 100, _____, _____, _____, _____, _____, 40.

f. 85, 75, 65, _____, _____, _____, _____.

3. Tel terug in 5e.

d. 45, 40, _____, _____, 25, _____, _____.

e. 95, _____, _____, 80, _____, _____, _____.

f. 150, _____, _____, _____, 130, _____, _____.

4. Tel terug in 1e.

150, 149, _____, _____, _____, _____, _____,

_____, _____, 141, _____, _____.

Vlaggies

Tel aan en terug

Voltooi die getalle op die vlaggies.

20

24

22

23

100

99

120

122

60

70

55

60

EWE en ONEWE getalle

EWE

Ewe getalle eindig altyd op:

0; 2; 4; 6 en 8.

ONEWE

Onewe getalle eindig op:

1; 3; 5; 7 en 9

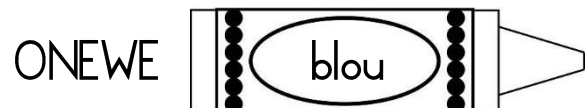
31	32	33	34	35	36	37	38	39	40
----	----	----	----	----	----	----	----	----	----

1. Watter onewe getal kom voor 32?

2. Watter ewe getalle kom voor 36?

3. Skryf die onewe getalle tussen 34 en 40 neer.

Kleur die ewe getalle rooi in en die onewe getalle blou.



22

47

25

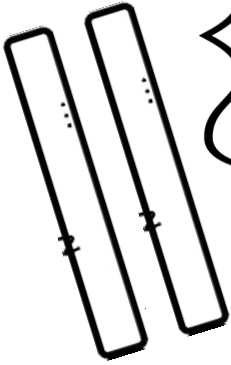
11

13

50

34

Getalname en getalsimbole



Skryf die getalsimbole vir die getalname.

Vyftig	
--------	--

Veertien	
----------	--

Agt en twintig	
----------------	--

Nege en dertig	
----------------	--

Drie en veertig	
-----------------	--

Sewentien	
-----------	--

Skryf die getalname vir die getalsimbole.

49	
----	--

34	
----	--

25	
----	--

18	
----	--

50	
----	--

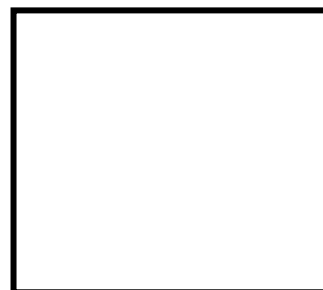
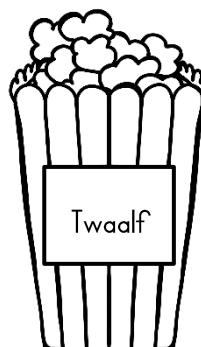
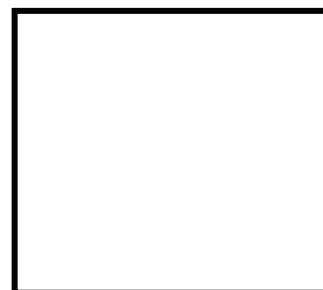
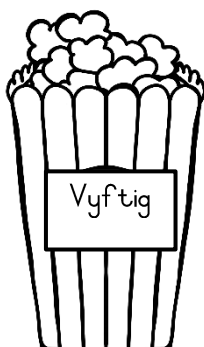
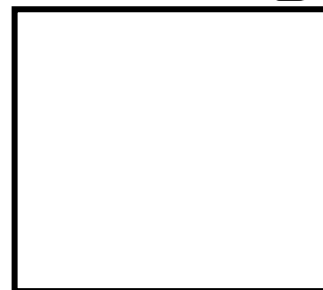
27	
----	--



Getalname en getalsimbole



Plak die getalsimbool by sy getalnaam.



50

12

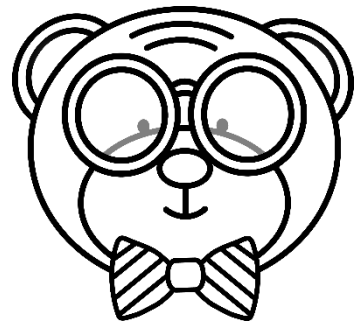
25

33

21

43

Skryf die getalname en die getalsimbole van die volgende:



17

agt en twintig

drie en dertig

24

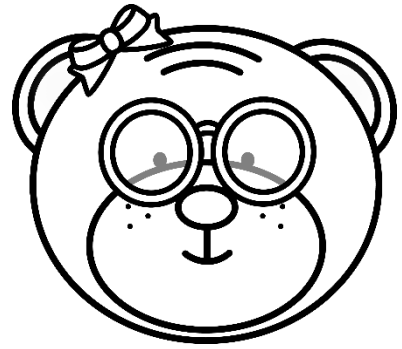
49

vyf en vyftig

36

vyftig

Verbind die getalnaam met sy getalsimbool deur 'n lyniaal te gebruik.



18

vyf en veertig

25

ses en dertig

20

agtien

45

twintig

36

vyf en twintig



Voor, tussen en na



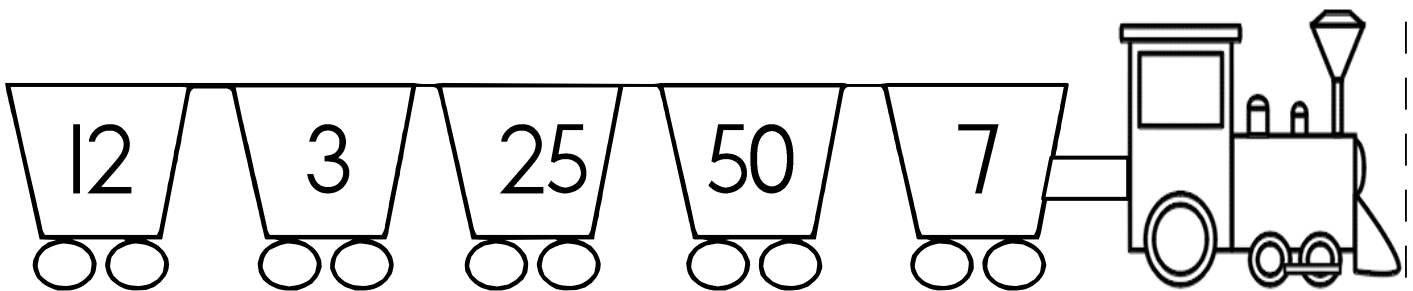
Wat kom voor, tussen en na?

voor	
	4
	25
	49
	19

tussen		
4		6
14		16
25		27
34		36

na	
19	
27	
49	
22	
11	

Rangskik die getalle



1. Rangskik die getalle in die trein van klein na groot.

2. Rangskik die getalle in die trein van groot na klein.



Meer as en
minder as



1 meer as

- 1 meer as 23 is _____
- 1 meer as 29 is _____
- 1 meer as 42 is _____
- 1 meer as 19 is _____
- 1 meer as 16 is _____

1 minder as

- 1 minder as 20 is _____
- 1 minder as 50 is _____
- 1 minder as 29 is _____
- 1 minder as 31 is _____
- 1 minder as 42 is _____

10 meer as

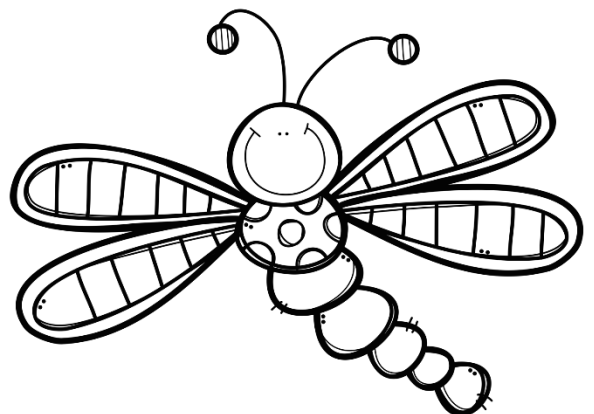
- 10 meer as 20 is _____
- 10 meer as 10 is _____
- 10 meer as 40 is _____
- 10 meer as 30 is _____

10 minder as

- 10 minder as 50 is _____
- 10 minder as 30 is _____
- 10 minder as 40 is _____
- 10 minder as 20 is _____

Kyk na die eerste getal en vul in of hy meer as, minder as of gelyk aan die tweede getal is.

- a. 16 _____ 18
- b. 24 _____ 24
- c. 39 _____ 19
- d. 17 _____ 17

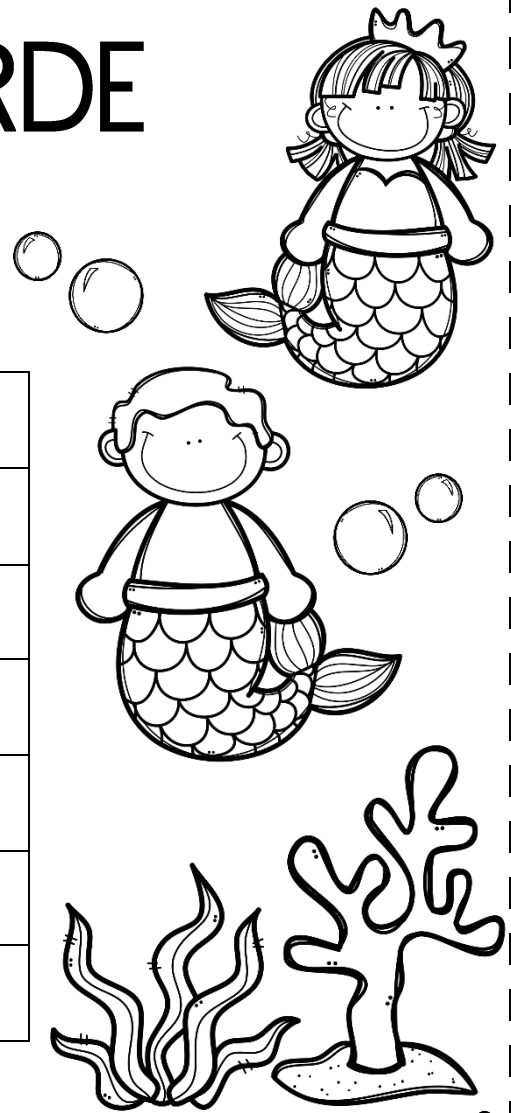


PLEKWAARDE

Breek die getalle op in tiene en ene.

Byvoorbeeld $18 = 1$ tien en 8 ene.

	Tiene	Ene
24		
12		
36		
47		
28		
44		



Voltooi die somme.

1. $23 = \underline{\quad} + 3$

2. $\underline{\quad} = 45 + 5$

3. $12 = 10 + \underline{\quad}$

4. $34 = \underline{\quad} + 4$

5. $\underline{\quad} = 20 + 3$

6. $42 = 40 + \underline{\quad}$

7. $18 = \underline{\quad} + 8$

Voltooi die sinne.

1. $18 = 1$ tien en $\underline{\quad}$ ene.

2. $34 = \underline{\quad}$ tiene en 4 ene.

3. $47 = \underline{\quad}$ tiene en $\underline{\quad}$ ene.

4. $25 = 2$ tiene en $\underline{\quad}$ ene.

5. $50 = 5$ tiene en $\underline{\quad}$ ene.

6. $22 = \underline{\quad}$ tiene en 2 ene.

7. $49 = 4$ tiene en $\underline{\quad}$ ene.

PLEKWAARDE EN GETALWAARDE

Wat is die plekwaarde van die onderstreepte syfer?

48 = T of tiene
48 = E of ene

32 = _____
26 = _____
45 = _____

42 = _____
31 = _____
29 = _____

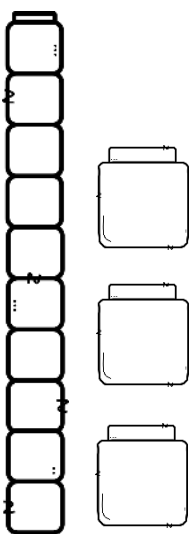
Wat is die getalwaarde van die onderstreepte syfer?

48 = 40
48 = 8

32 = _____
16 = _____
45 = _____

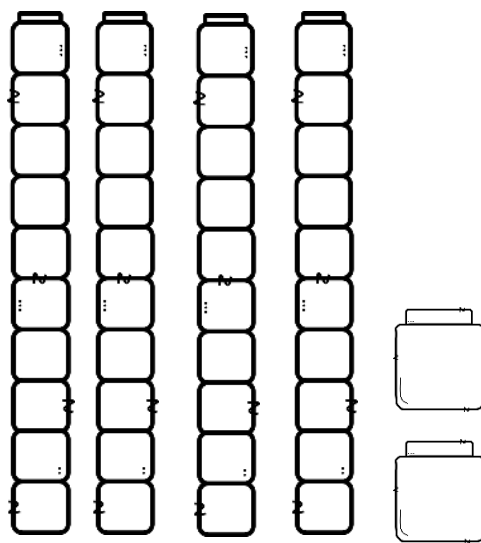
42 = _____
31 = _____
29 = _____

Skryf 'n getalsin vir die volgende:



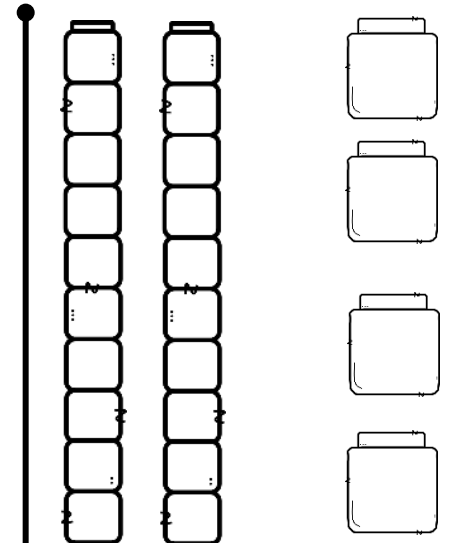
Getalsin:

_____ + _____ = _____



Getalsin:

_____ + _____ = _____



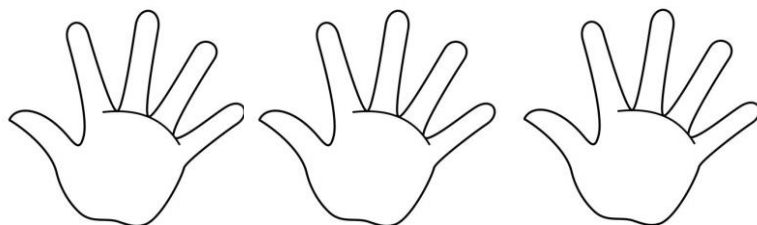
Getalsin:

_____ + _____ = _____

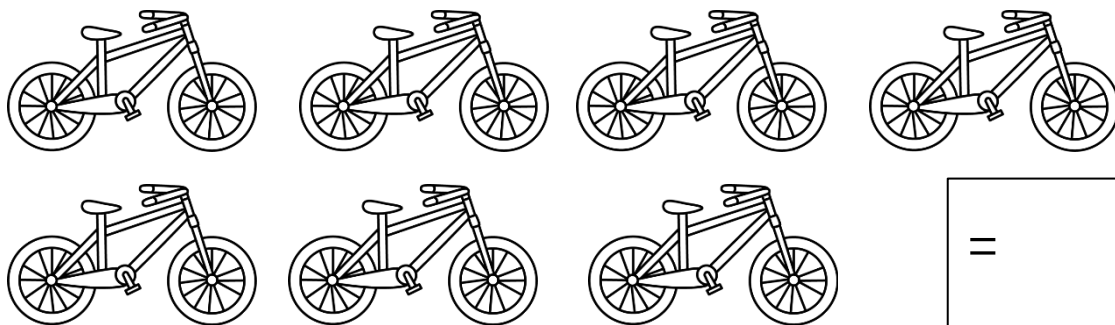
GROEPE

Tel die volgende voorwerpe. Tel in groepe om jou te help.

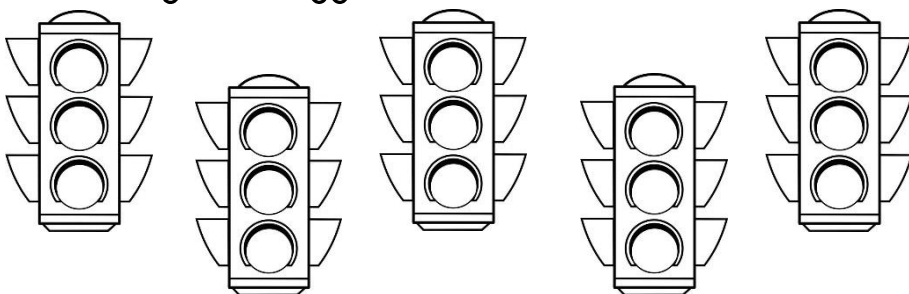
a. Hoeveel vingers tel jy?



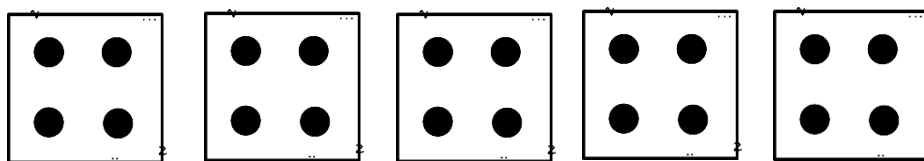
b. Hoeveel wiele tel jy?



c. Hoeveel ligte tel jy?

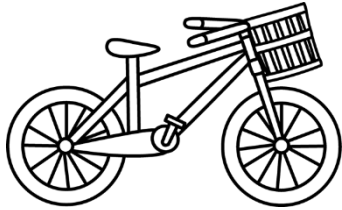


d. Hoeveel kolle is daar altesaam op die dobbelstene?



Herhaalde optelling

1. Een fiets het 2 wiele. Hoeveel wiele het 5 fietse?



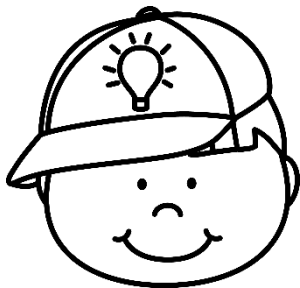
Vyf fietse het: _____

2. Een kat het 2 oë. Hoeveel oë het 6 katte?



Ses katte het: _____

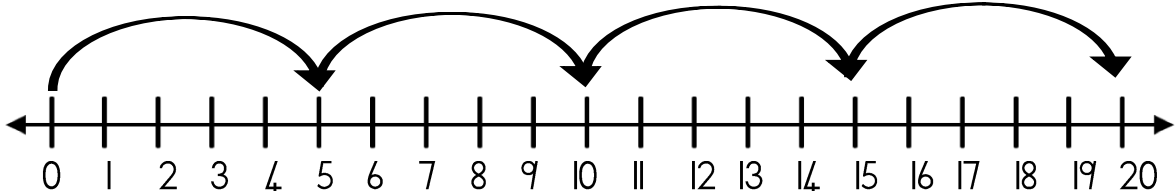
3. Een kind het 2 oë. Hoeveel oë sal 9 kinders hê?



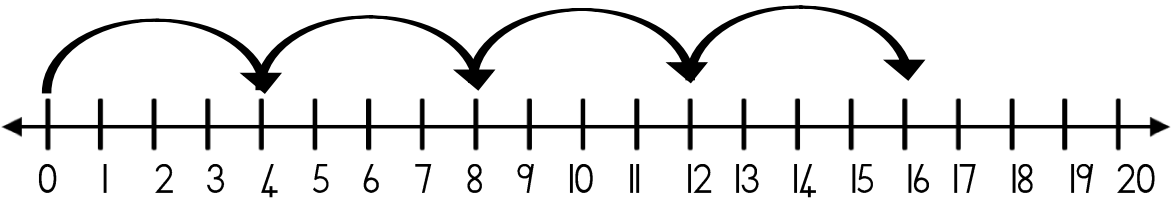
Nege kinders het: _____

Herhaalde optelling

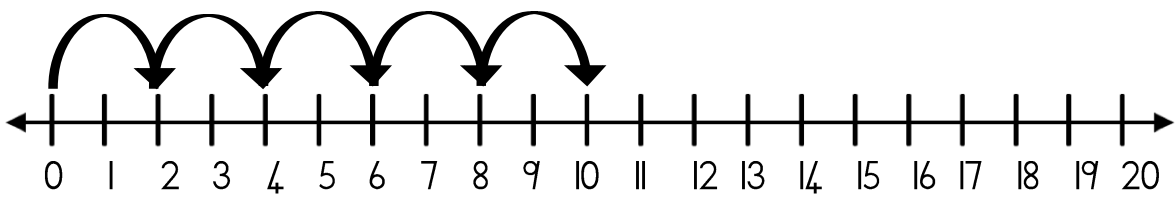
Gebruik die getallelyn om die antwoord uit te werk.



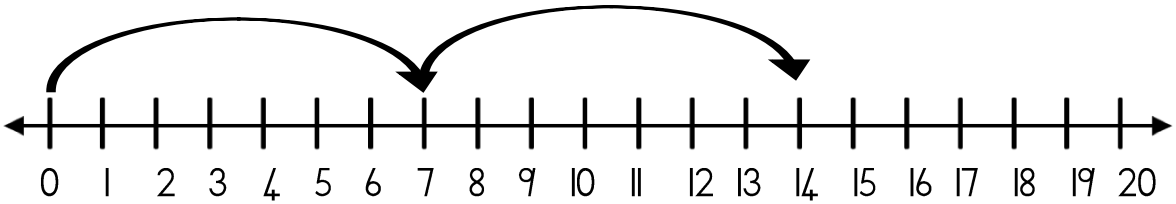
$$\square + \square + \square + \square = \square$$



$$\square + \square + \square + \square = \square$$



$$\square + \square + \square + \square + \square = \square$$



$$\square + \square = \square$$

Gebruik die getallekaart en beantwoord die vrae.

1. Kleur die veelvoude van 2 vanaf 114 tot by 140 blou in.

2. Watter getal is 3 minder as 120. Kleur dit pers in.

3. Watter getal is 5 minder as 100? Kleur dit geel in.

4. Watter getal is 2 meer as 88? Kleur dit oranje in.

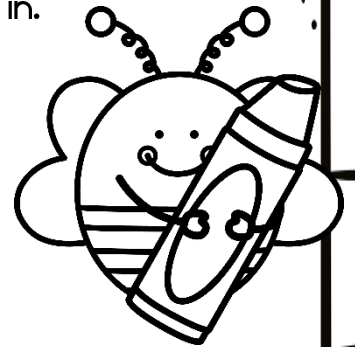
5. Watter getal is 3 meer as 102? Kleur dit groen in.

6. Watter onewe getalle kom tussen 122 en 128? _____

7. Watter ewe getalle kom tussen 122 en 128? _____

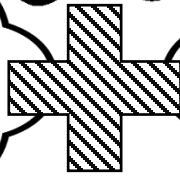
8. Lees die getalname en kleur die getalsimbole in.

- Twintig
- Vier en dertig
- Agt en veertig
- Agt en veertig
- Vyf en twintig
- Vyftig



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	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150

Herhaalde
optelling



Vermenigvuldiging

1. $3 + 3 + 3 + 3 = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

2. $4 + 4 + 4 + 4 + 4 + 4 = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

3. $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

4. $10 + 10 + 10 + 10 = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

5. $5 + 5 + 5 + 5 + 5 + 5 = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

6. $3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

Teken en voltooi die volgende:

4 groepe van 5

Herhaalde optelling -

Vermenigvuldiging -

7 groepe van 3

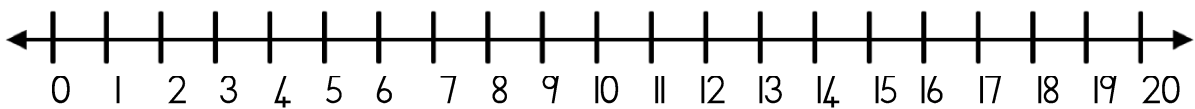
Herhaalde optelling -

Vermenigvuldiging -

Woordprobleme - Aftrek

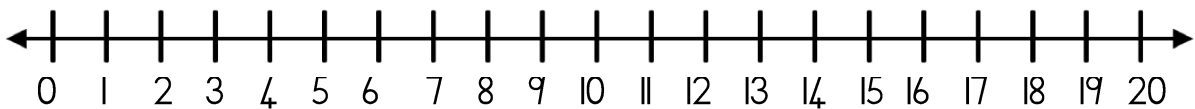
Gebruik die getallelyn om die volgende probleme op te los. Jy moet jou antwoord op die getallelyn wys. Jy moet ook 'n getalsin vir jou som skryf.

Ben het 14 lekkers. Hy gee 10 van sy lekkers vir sy maat. Hoeveel lekkers het Ben oor?



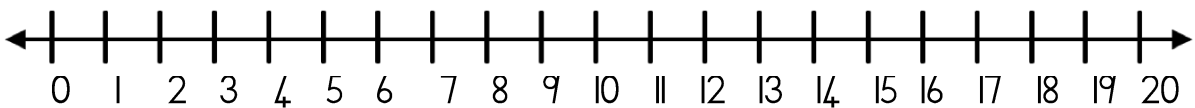
Getalsin: _____

Mia het 12 ballonne opgeblaas vir haar partytjie. Vyf van die ballonne het gebars. Hoeveel ballonne is oor?



Getalsin: _____

David tel hoeveel appels in 'n sakkie is. Daar is 20 appels. Hy sien dat 5 van die appels vrot is. Hoeveel appels is nie vrot nie?

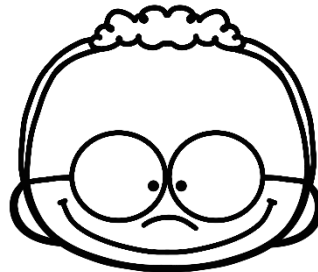
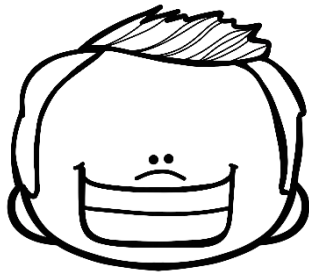


Getalsin: _____

Woordprobleme Deling

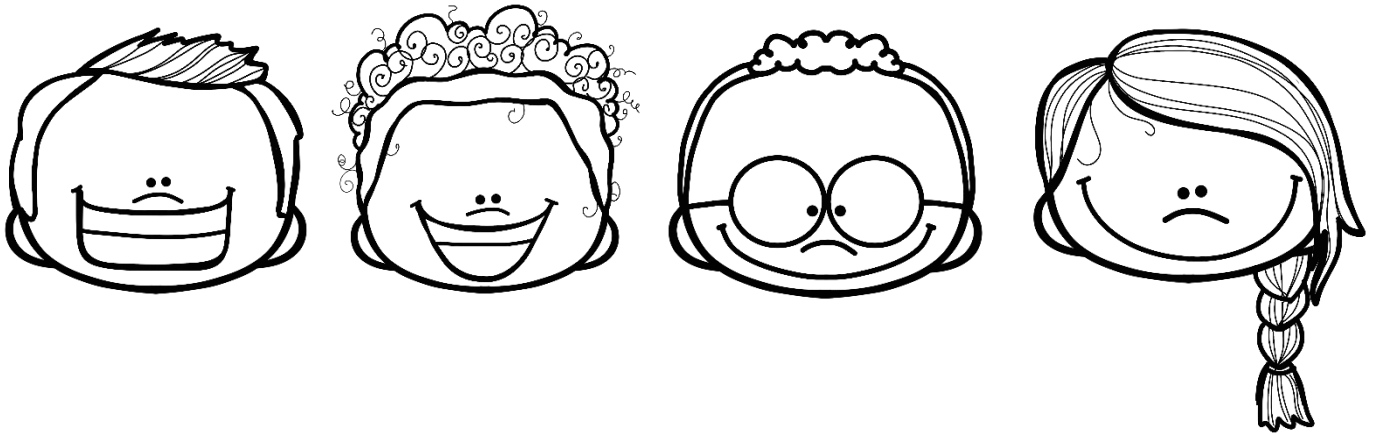
Ben en David deel 5 sjokolade lekkers sodat elkeen dieselfde hoeveelheid kry. Hoeveel kan elke kind kry?

Teken prente om te wys hoe jy die sjokolade sal deel.



Woordprobleme Deling

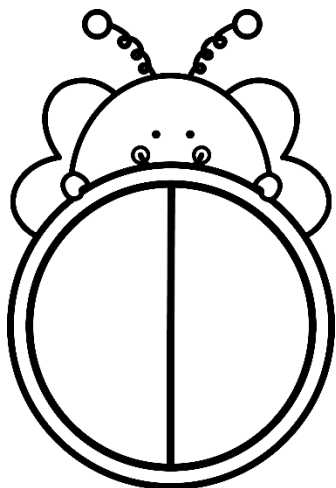
Mamma wil 44 lekkers tussen 4 maats verdeel. Hoeveel lekkers sal elkeen kry? Gebruik die prente om jou te help. Skryf jou antwoord in die blok deur 'n getalsin te skryf.



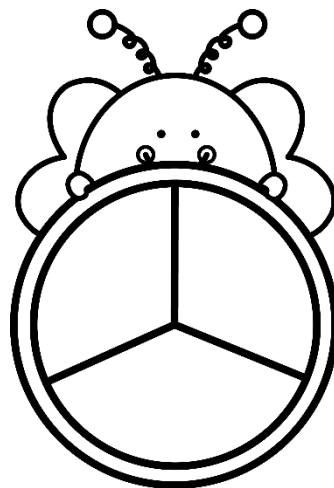
Breuke

Inligting vir volgende bladsy se oefening.

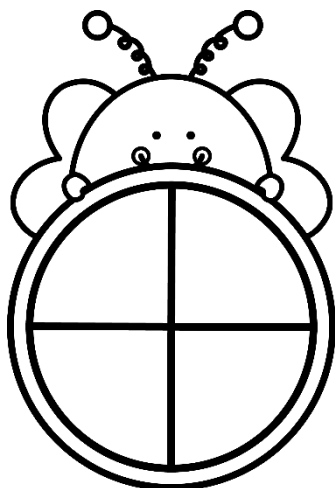
Wanneer ons iets in 2 gelyke dele verdeel word die dele helftes genoem.



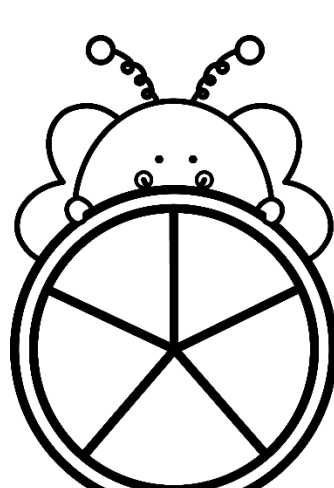
Wanneer ons iets in 3 gelyke dele verdeel word die dele derdes genoem.



Wanneer ons iets in 4 gelyke dele verdeel word die dele kwarte genoem.

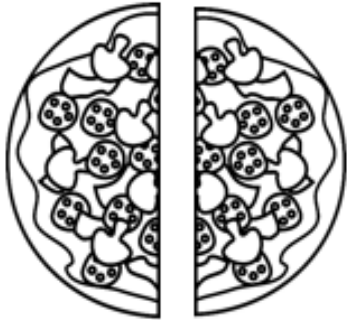


Wanneer ons iets in 5 gelyke dele verdeel word die dele vyfdes genoem.



Breuke

Help Jan om die name van die breukdele by die regte pizza te pas.



derdes



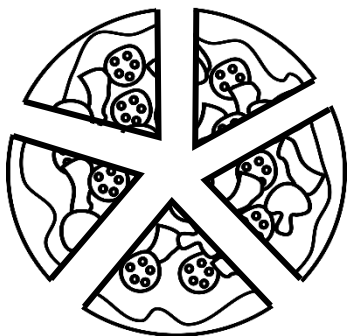
vyfdes



halwes

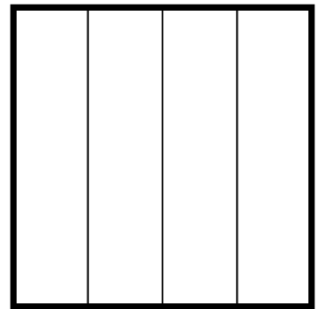
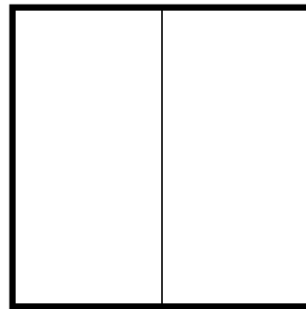
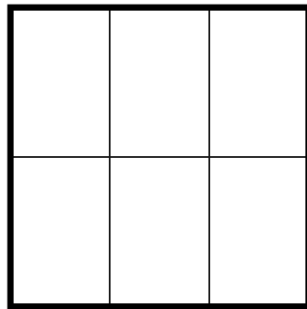
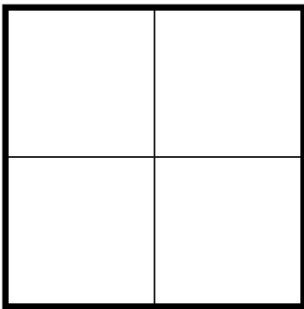


kwarte

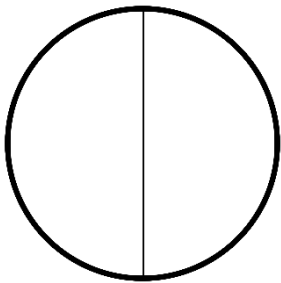


Breuke

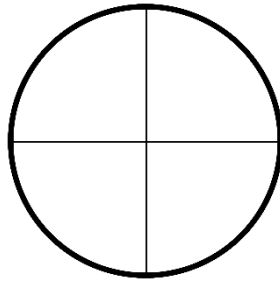
Kleur die helfte van elke diagram in.



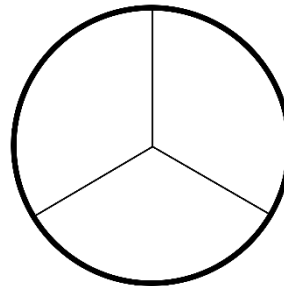
Kleur die volgende breukdele in.



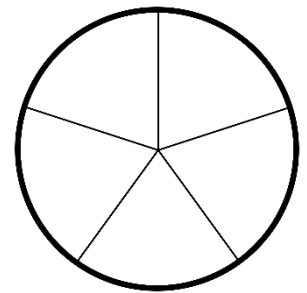
$\frac{1}{2}$



$\frac{1}{4}$



$\frac{1}{3}$



$\frac{1}{5}$

Skryf die naam van die breukdele.

$\frac{1}{4}$ _____

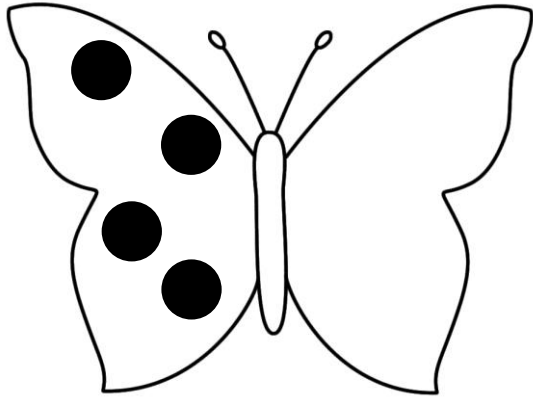
$\frac{1}{3}$ _____

$\frac{1}{2}$ _____

$\frac{1}{5}$ _____

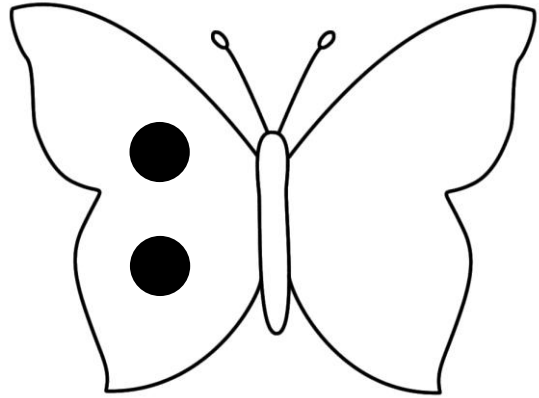
Verdubbel

Verdubbel die kolle in die skoenlappers se vlerke deur kolle op die ander vlerk te teken. Skryf 'n getalsin vir elke skoenlapper.



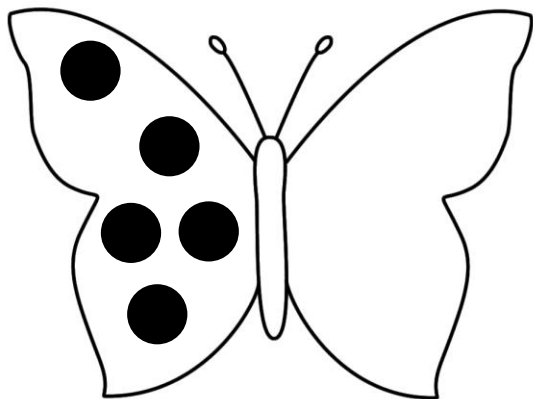
Getalsin:

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



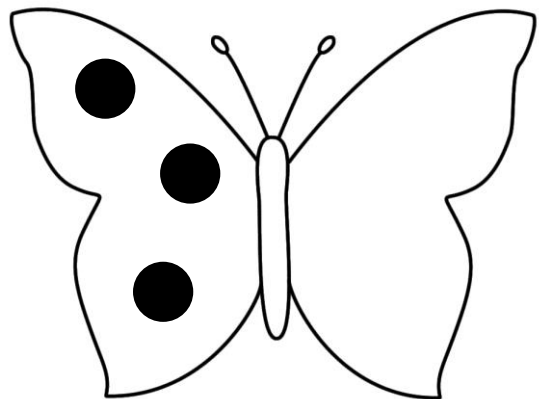
Getalsin:

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



Getalsin:

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



Getalsin:

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Skryf die antwoord vir elke som neer.

$4 + 4 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$2 + 2 = \underline{\quad}$

$5 + 5 = \underline{\quad}$

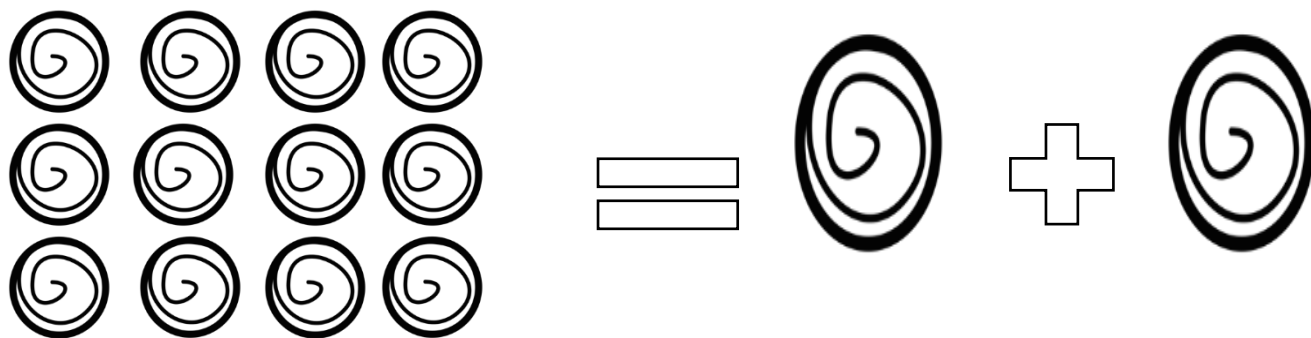
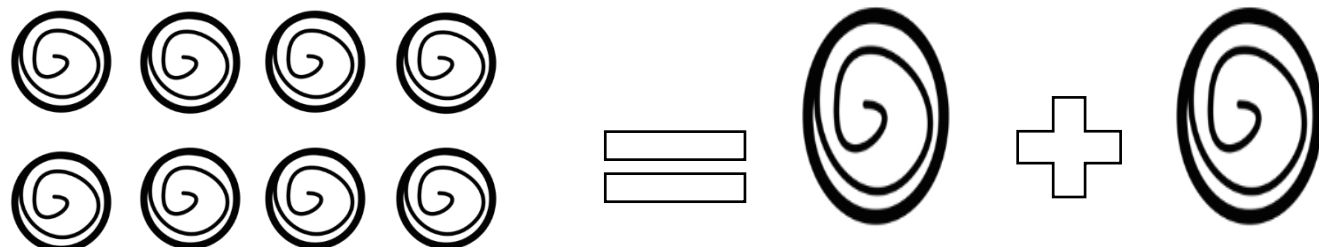
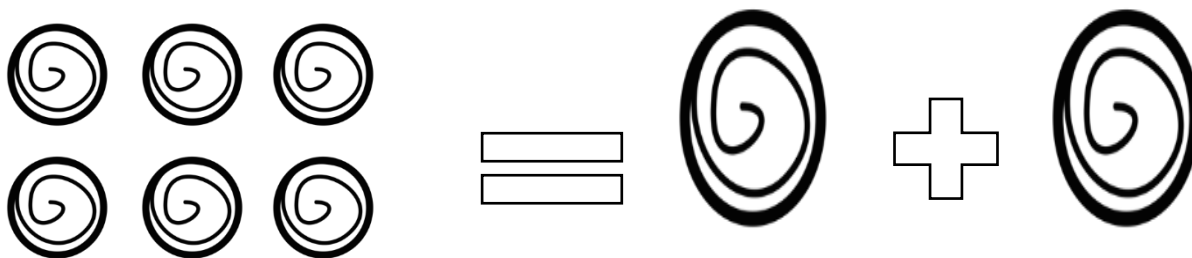
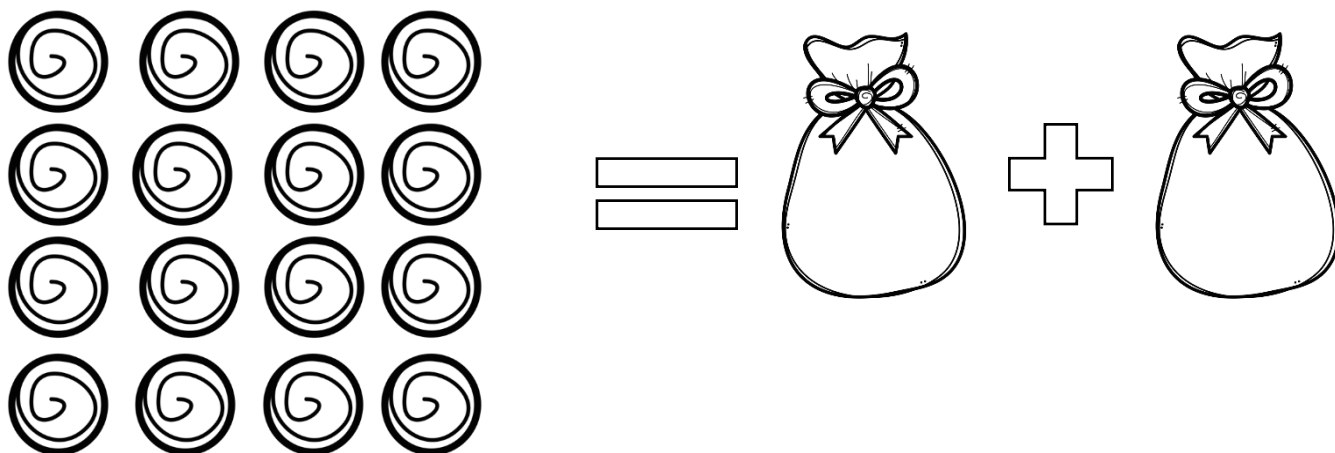
$3 + 3 = \underline{\quad}$

$10 + 10 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

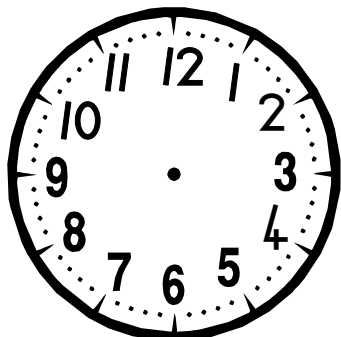
Halveer

Verdeel die lekkers in die helfte. Teken dan dit oor in die twee sakkies.

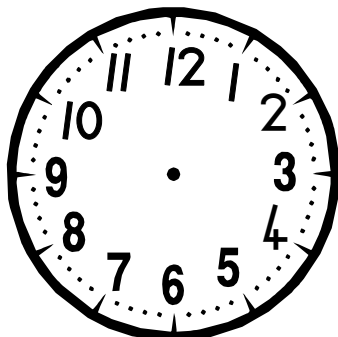


Tyd

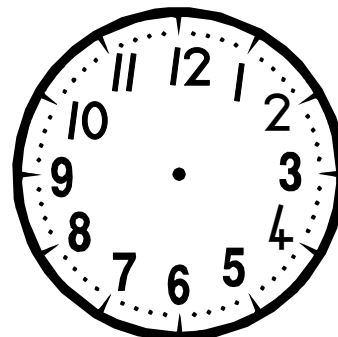
Vul die wysers vir elke horlosie in.



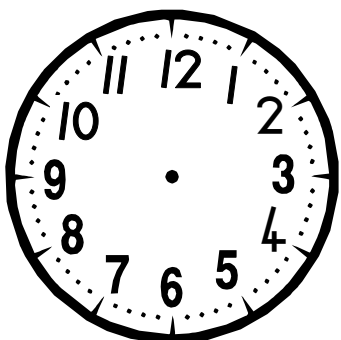
10 uur



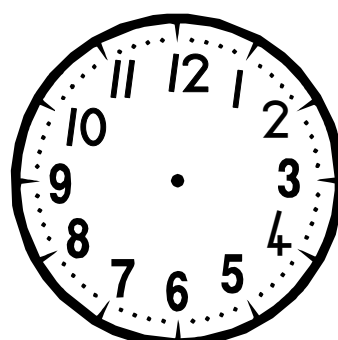
3 uur



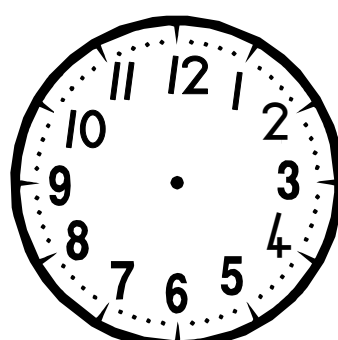
8 uur



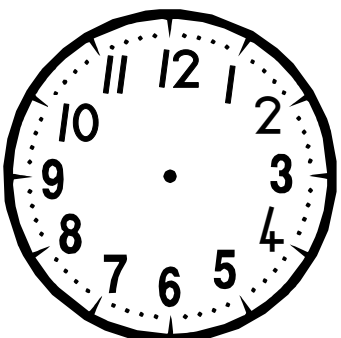
1 uur



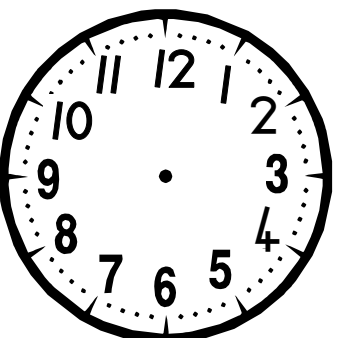
9 uur



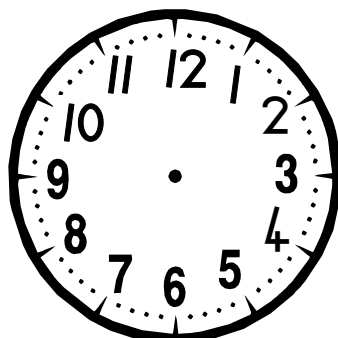
4 uur



6 uur



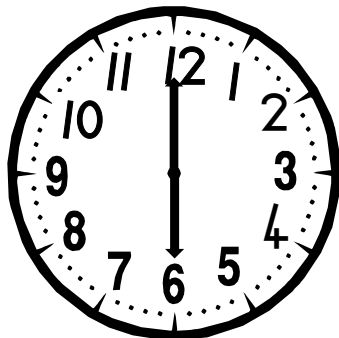
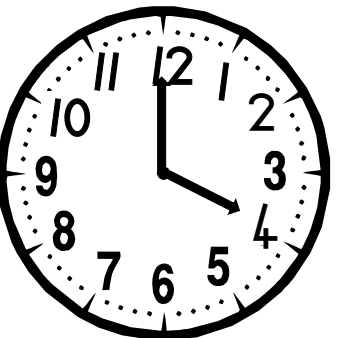
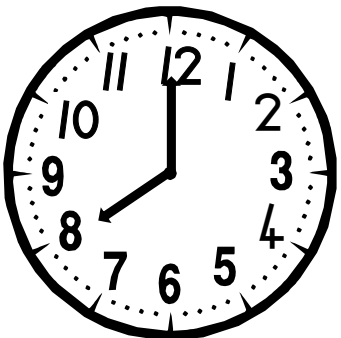
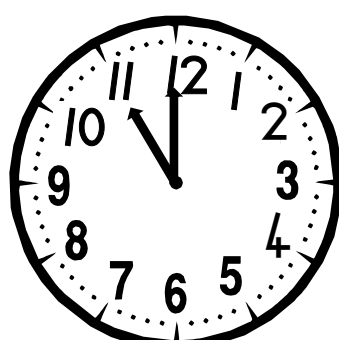
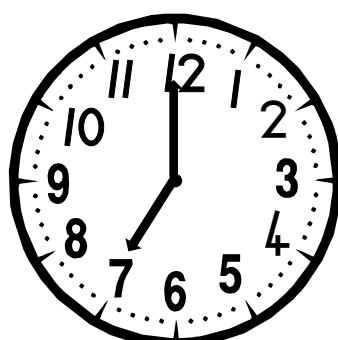
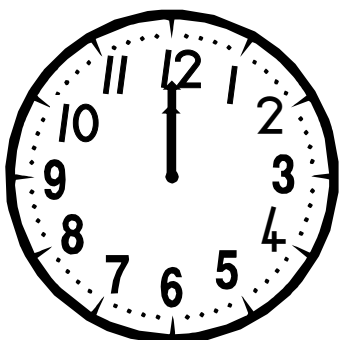
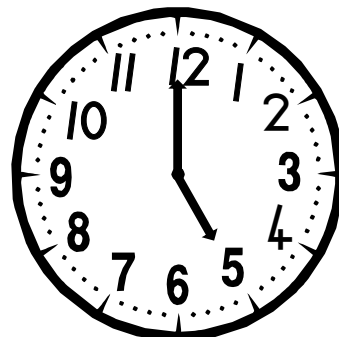
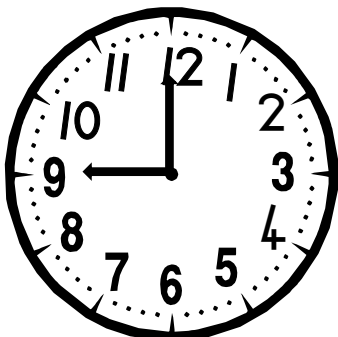
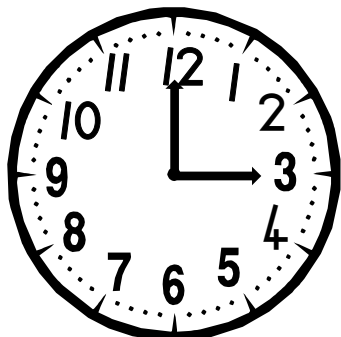
12 uur



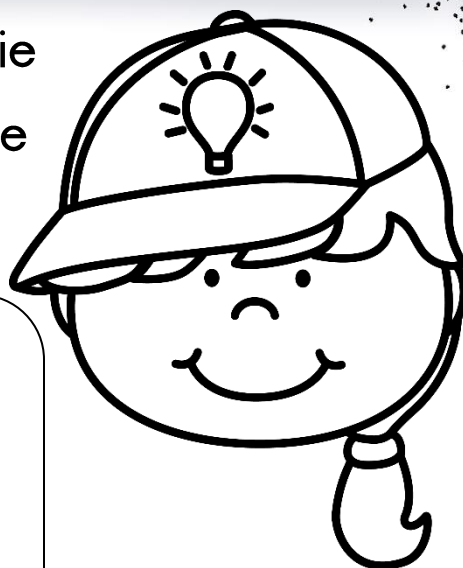
2 uur

Tyd

Skryf die tyd neer vir elke horlosie.



Help vir Lisa om die
optelsomme op die
tablet te doen.



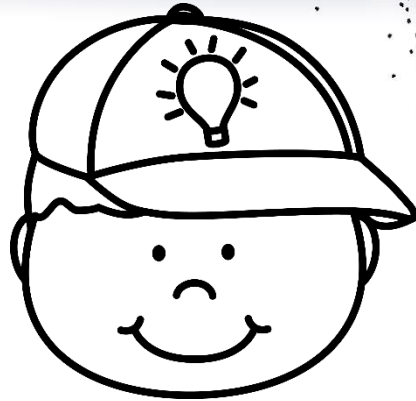
$$26 + 12 =$$

$$35 + 12 =$$

$$13 + 15 =$$



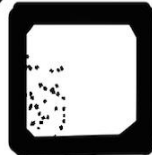
Help vir Ben om die
af treksomme op
die tablet te doen.



$$45 - 23 =$$

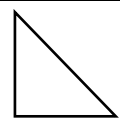

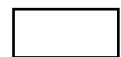
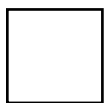
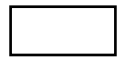

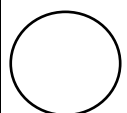

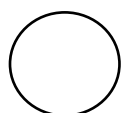

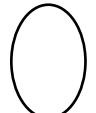


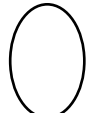

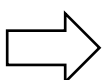
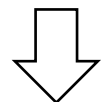
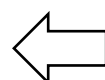
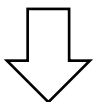
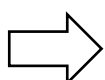
$$38 - 15 =$$

$$33 - 22 =$$

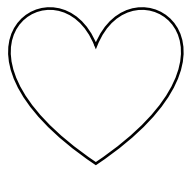
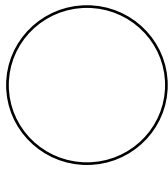
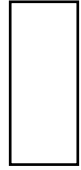


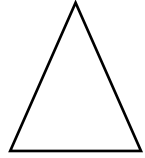
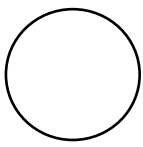
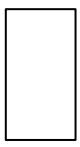


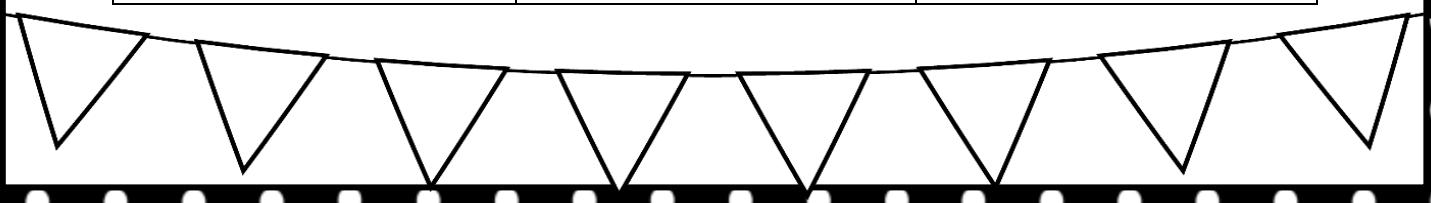
Patrone

Voltooi die ontbrekende patrone.

rooi	geel	blou	rooi			rooi		
geel	blou	blou	red		blou			
								
								
								
								

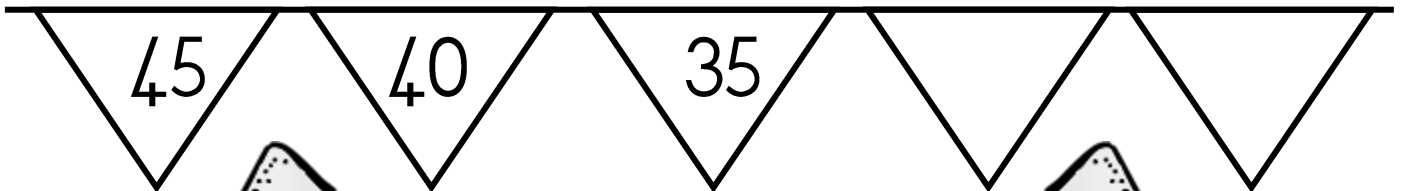
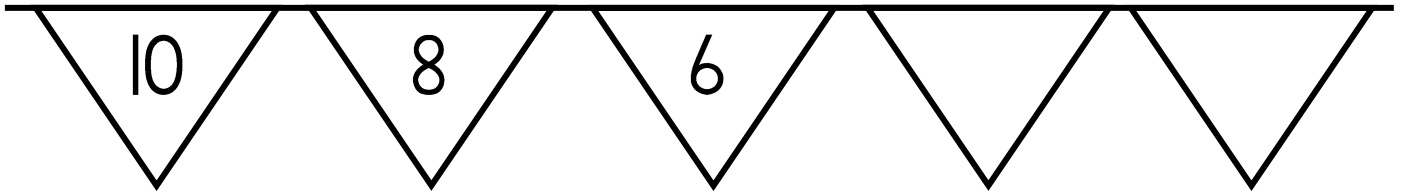
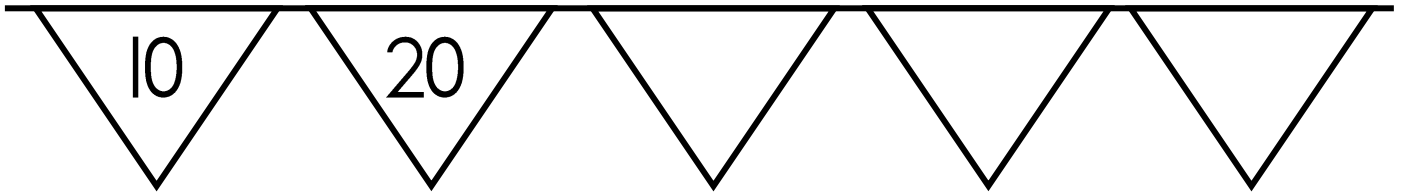
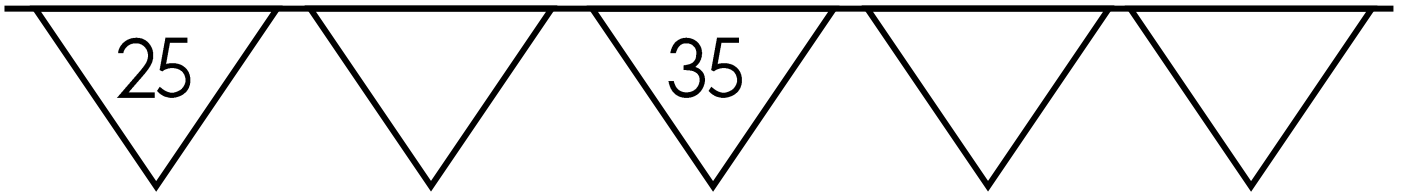
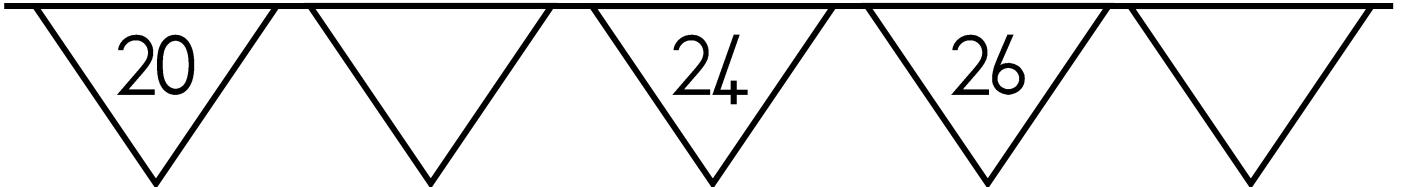
Brei die patroon twee keer uit. Kleur die prente verskillende kleure in om 'n patroon te vorm.



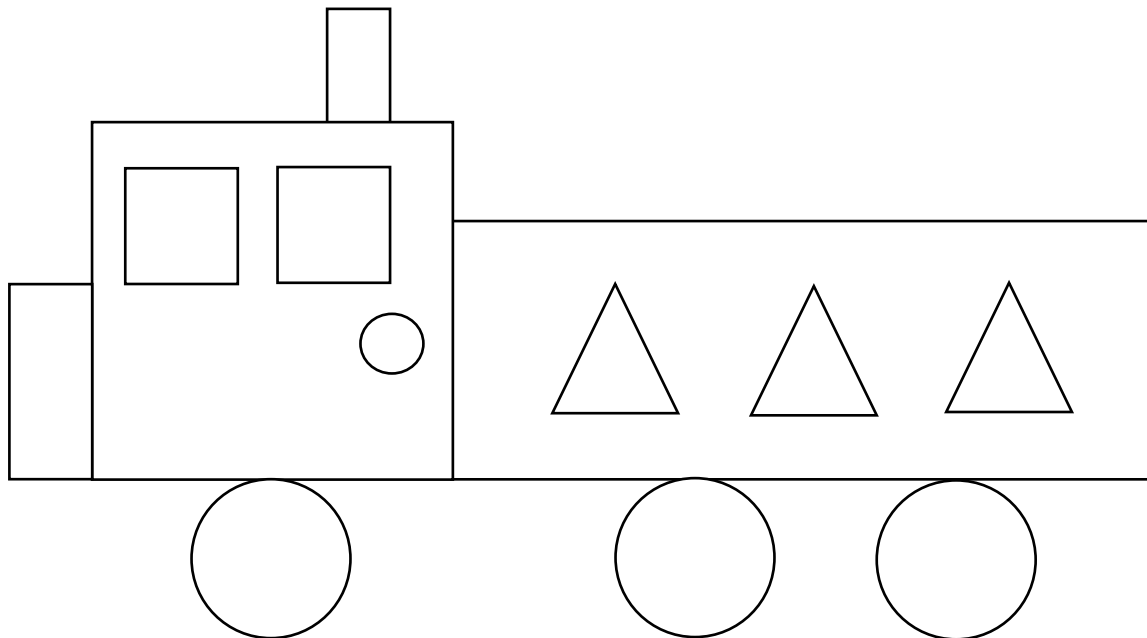
Getalpatrone

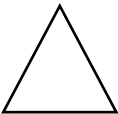
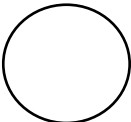

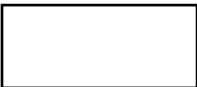
Voltooi die getalle op die vlaggies deur aan of terug te tel.



2D vorms

Tel die vorms en skryf elke vorm se naam neer.



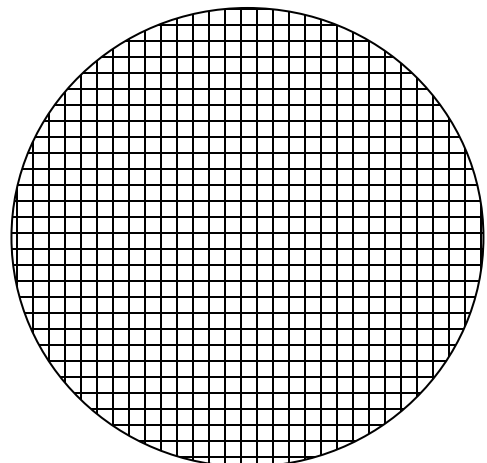
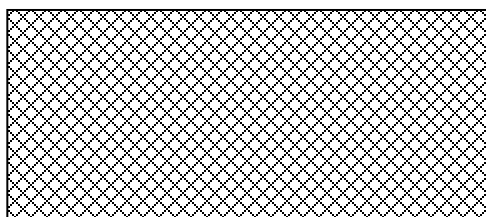
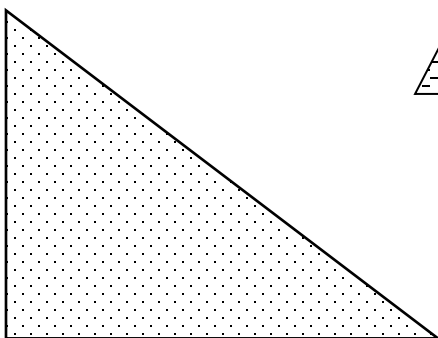
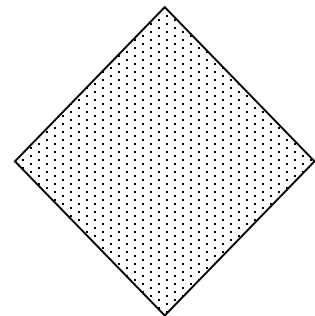
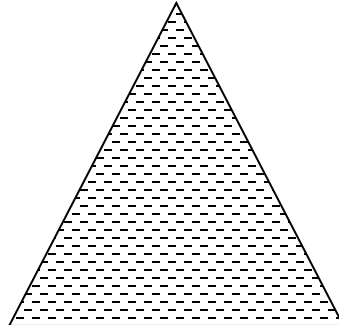
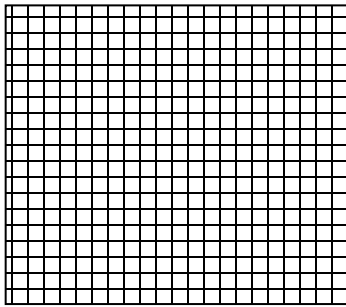
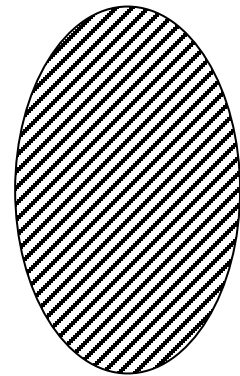
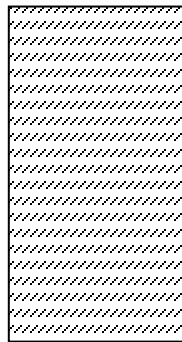
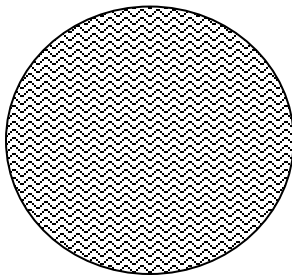
	Naam van vorm	Hoeveel vorms is daar?
		
		
		
		

2D vorms

Reguit en ronde sye

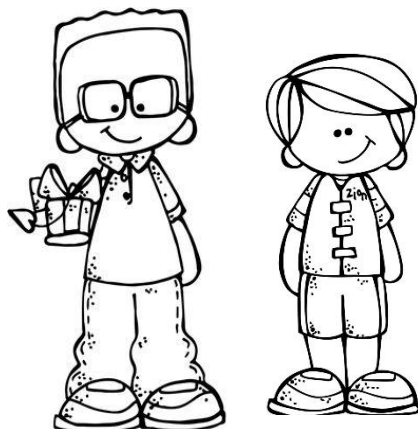
Kleur die vorms op die volgende maniere in:

- Kleur die vorms met reguit sye BLOU in.
- Kleur die vorms met ronde sye GEEL in.



Lengte

Is die maat met die pyl langer of korter as die maat langs hom? Kleur die regte blokkie in.

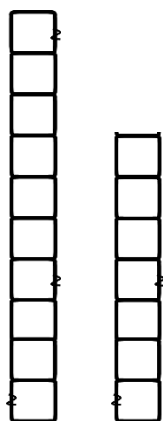


langer
korter

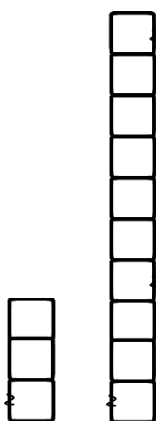


langer
korter

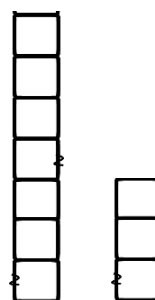
Is die toring met die pyl langer of korter as die toring langs hom? Kleur die regte antwoord in.



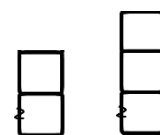
langer
korter



langer
korter



langer
korter

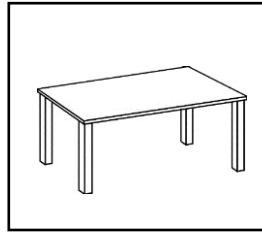
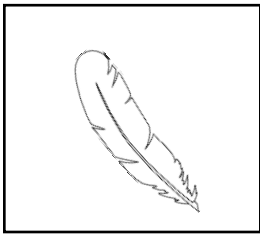
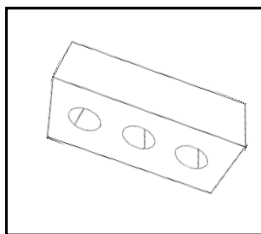
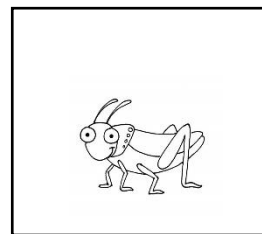
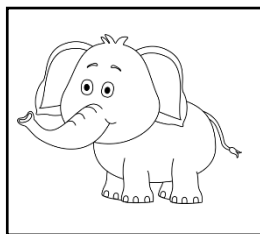
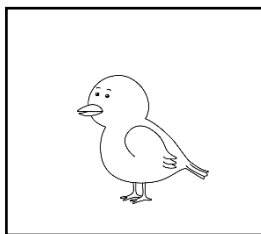


langer
korter

Swaar en lig

Knip die prente aan die onderkant van die bladsy uit en plak dit in die regte kolom.

swaar voorwerpe	ligte voorwerpe



Massa

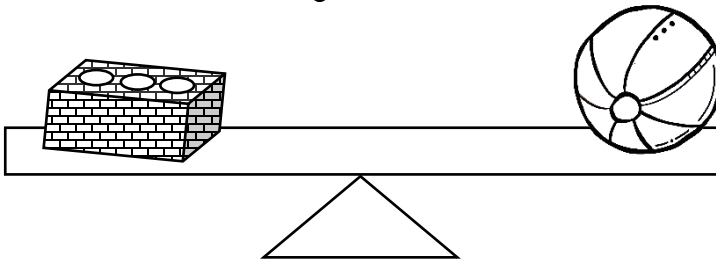
Trek die woorde na.

swaar

lig

Teken iets wat swaar is.

Kleur die regte antwoord in.

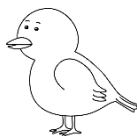


swaar
lig

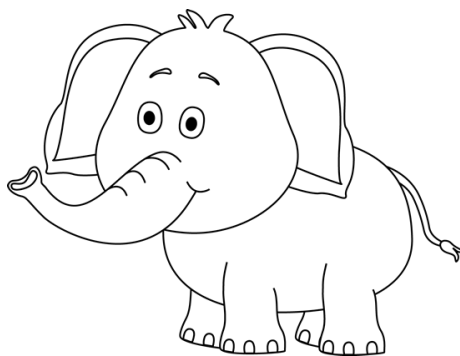
swaar
lig

Teken iets wat lig is.

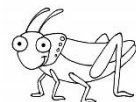
Kyk na die prente hieronder en beantwoord die vrae.



voël



olifant



sprinkaan

a. Watter een is die swaarste? _____

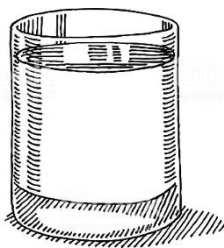
b. Watter een is die ligste? _____

Kapasiteit en volume

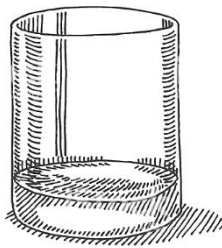
Trek die woorde na.

vol
leeg

Kleur die regte antwoord in.



vol
leeg



vol
leeg

Teken 'n glas wat vol is.

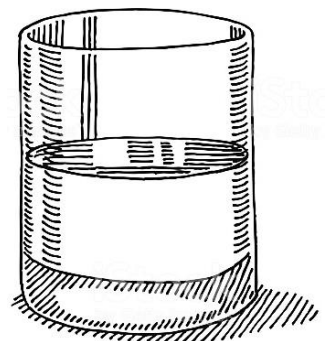
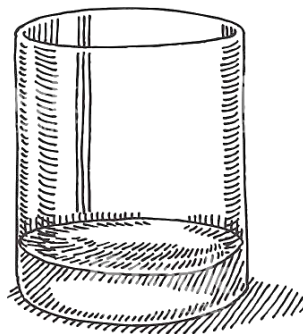
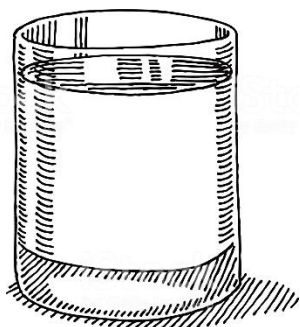
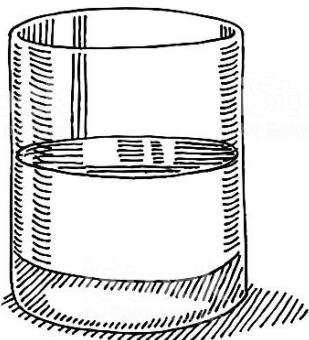
Teken 'n glas wat leeg is.

Kleur die prente op die volgende maniere in.

Kleur die glas met die meeste water GEEL in.

Kleur die glas met die minste water BLOU in.

Kleur die glase wat dieselfde hoeveelheid water in het PERS in.



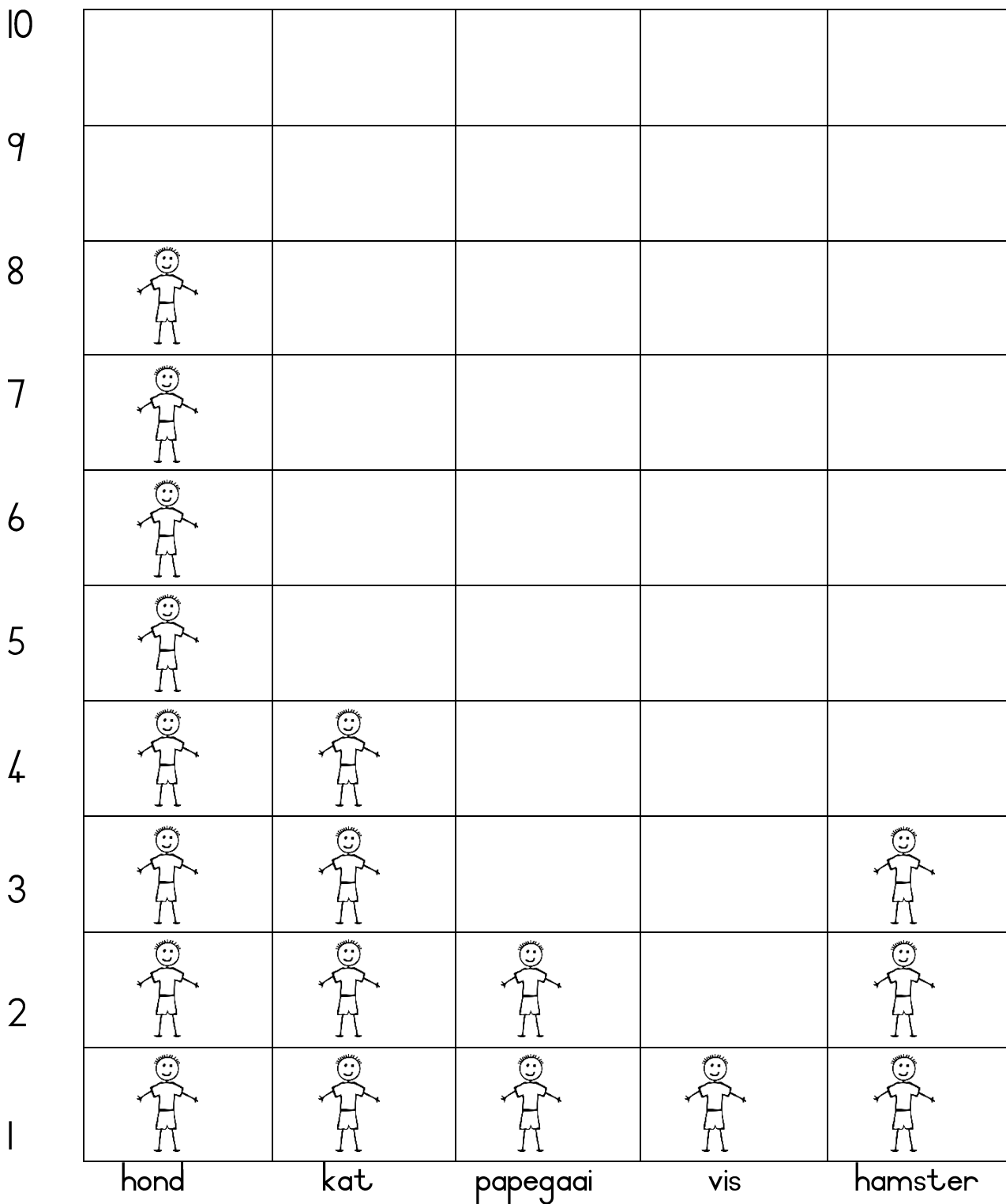


Datahantering



Gunsteling troeteldier

Kyk na die grafiek en beantwoord die vrae.



1. Van watter troeteldier hou die maats die meeste?

2. Van watter troeteldier hou die maats die minste?

3. Hoeveel maats hou van honde? _____

4. Hoeveel maats hou van 'n papegaai? _____

5. Hoeveel maats hou meer van katte as honde? Skryf 'n getalsin.

6. Hoeveel maats is daar altesaam? _____

