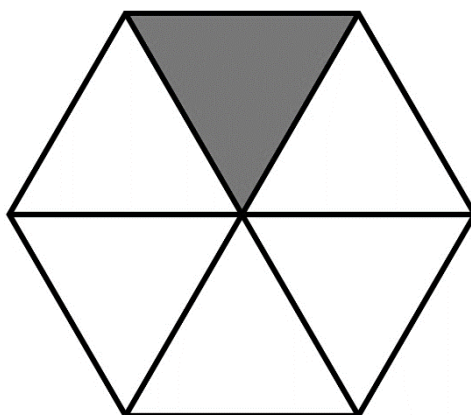
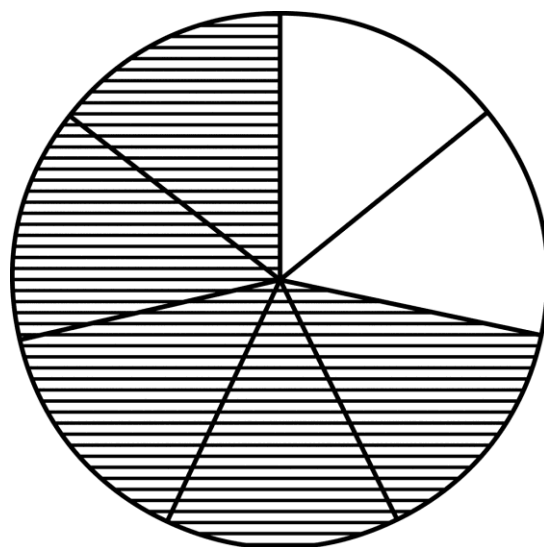
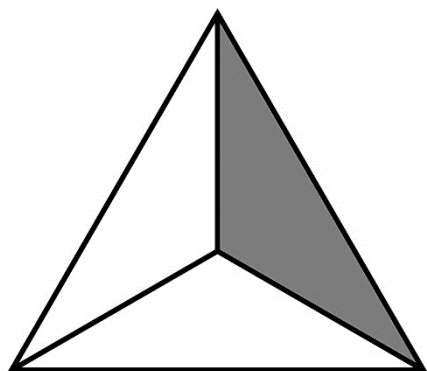
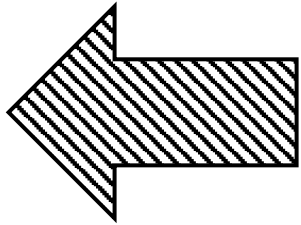


Breuke



Breuke

1

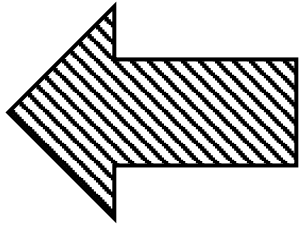


Teller

—



2

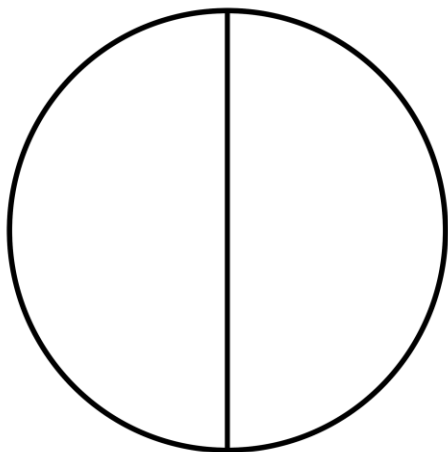


Noemer

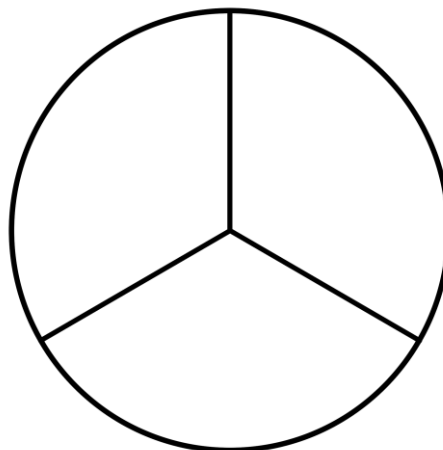
Naam: _____

Datum: _____

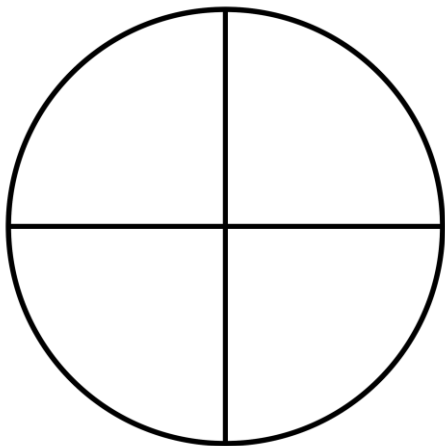
Kleur die regte
breukdeel in.



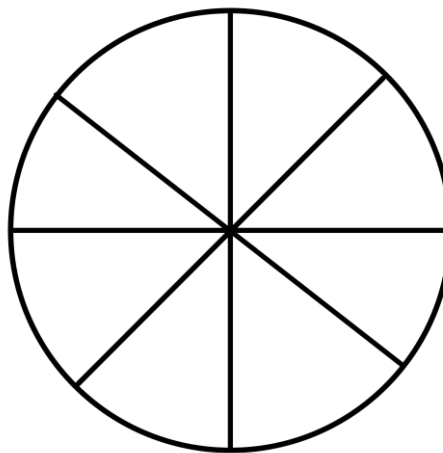
$\frac{1}{2}$



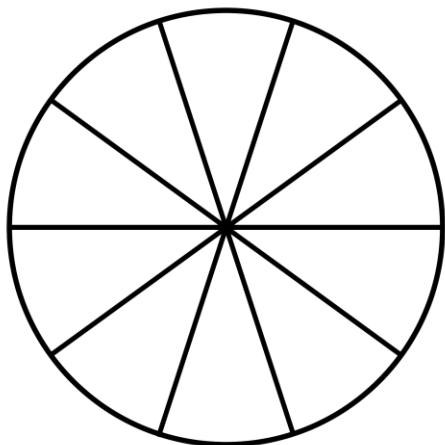
$\frac{2}{3}$



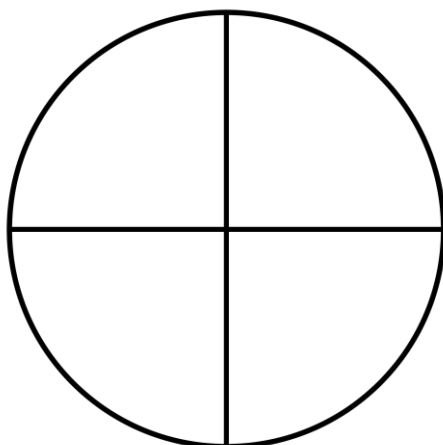
$\frac{3}{4}$



$\frac{5}{8}$



$\frac{7}{10}$

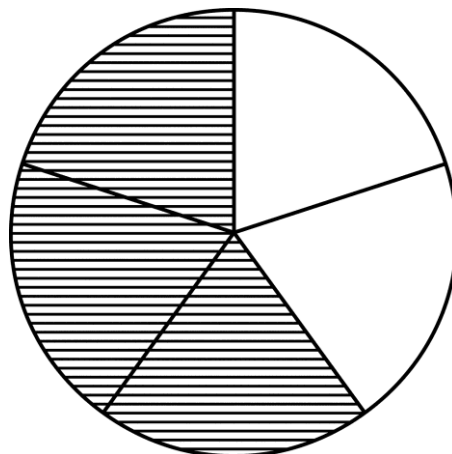
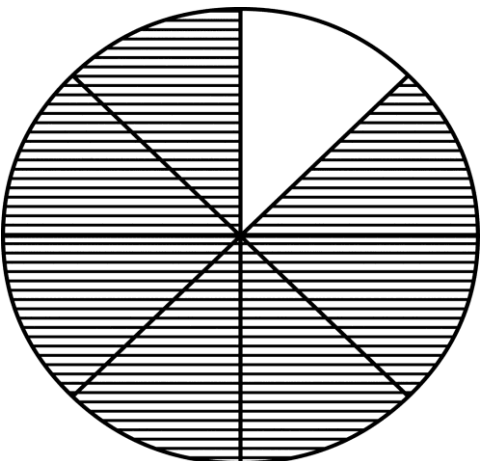
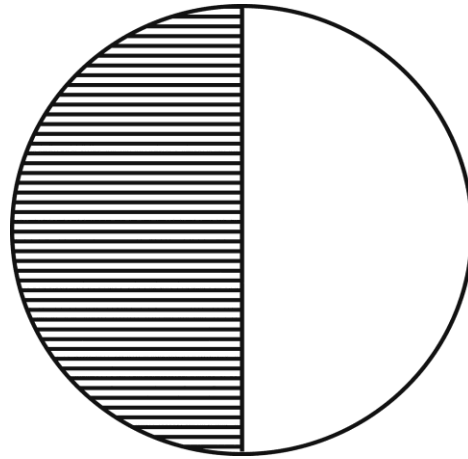
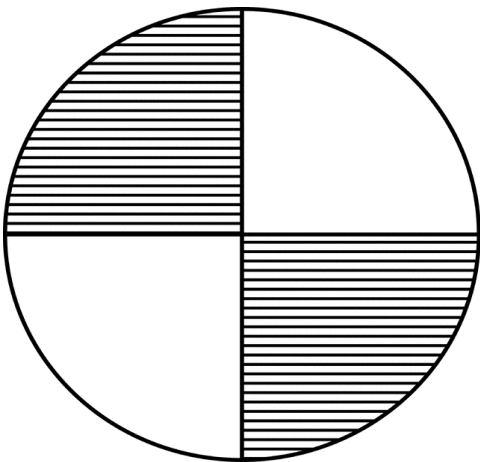
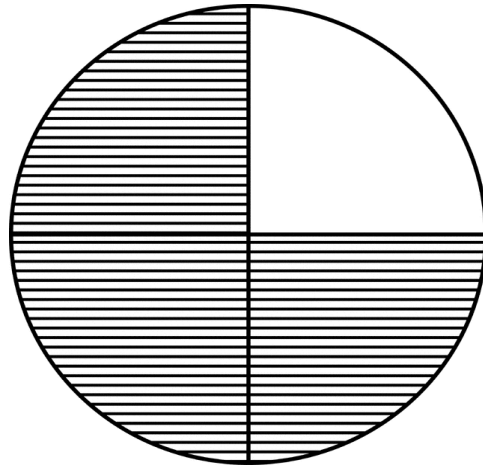
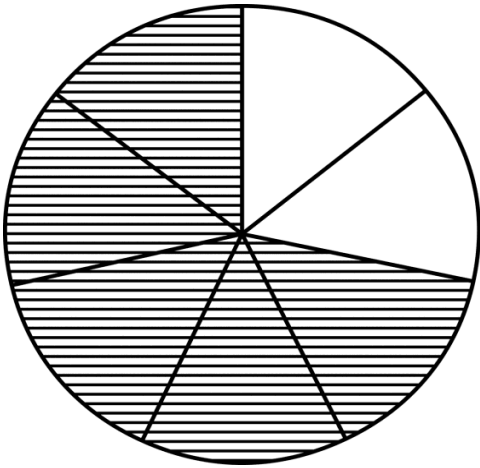


$\frac{2}{4}$

Naam: _____

Datum: _____

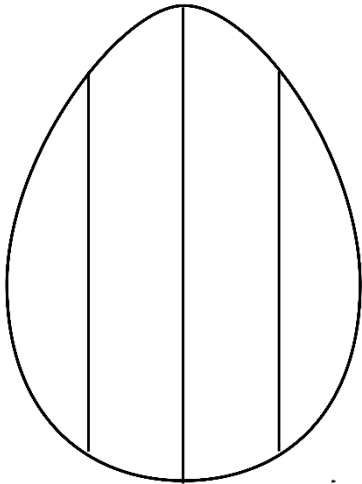
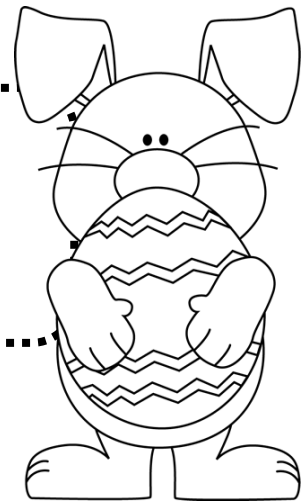
Watter breudeel is
ingekleur?



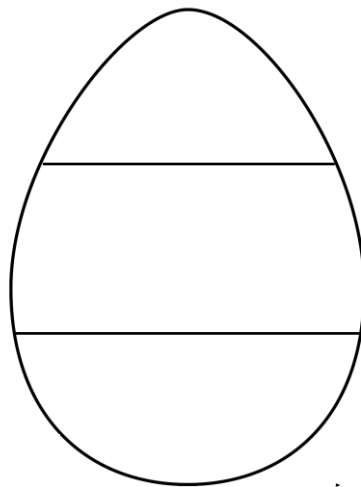
Naam: _____

Datum: _____

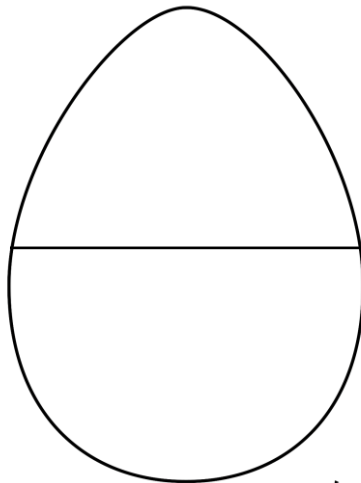
Kleur die paaseiers in
volgens die breuke.



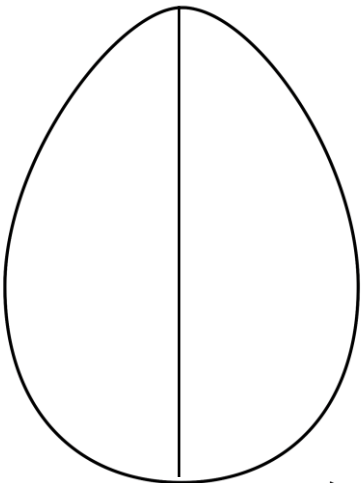
$\frac{3}{4}$



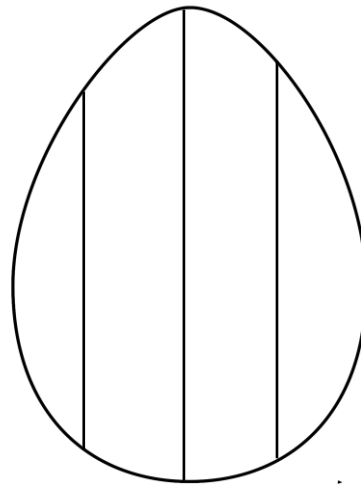
$\frac{2}{3}$



$\frac{1}{2}$



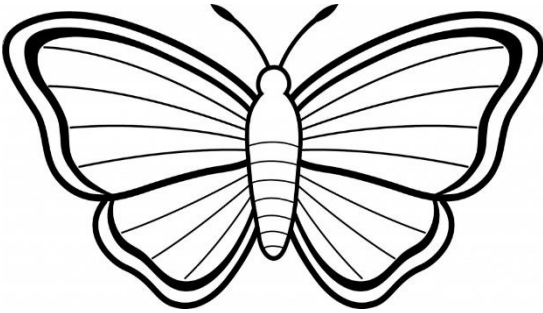
$\frac{1}{2}$



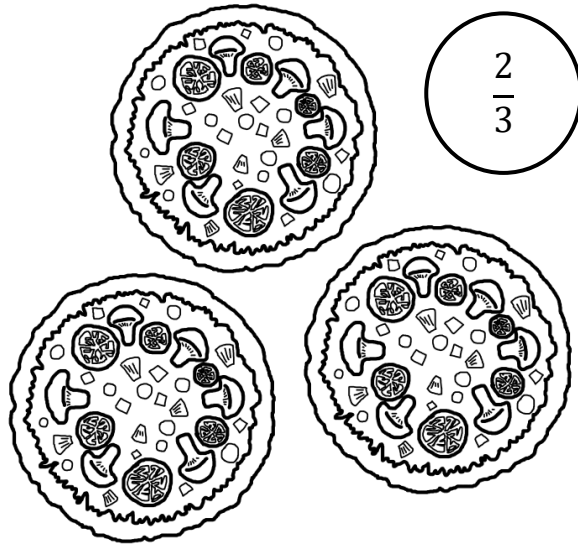
$\frac{2}{4}$

Kleur die prente in volgens die breukdeel.

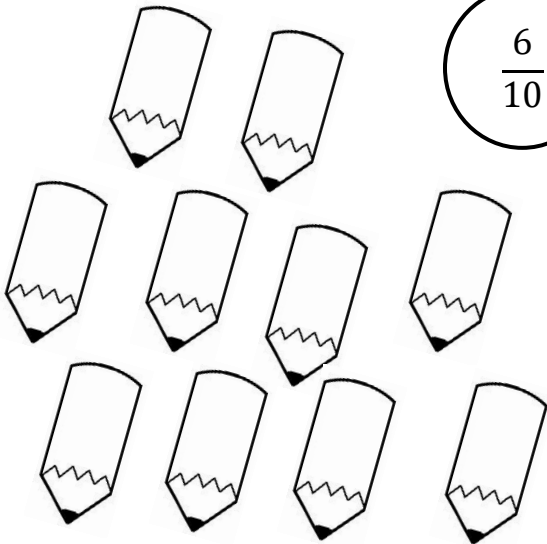
$\frac{1}{2}$



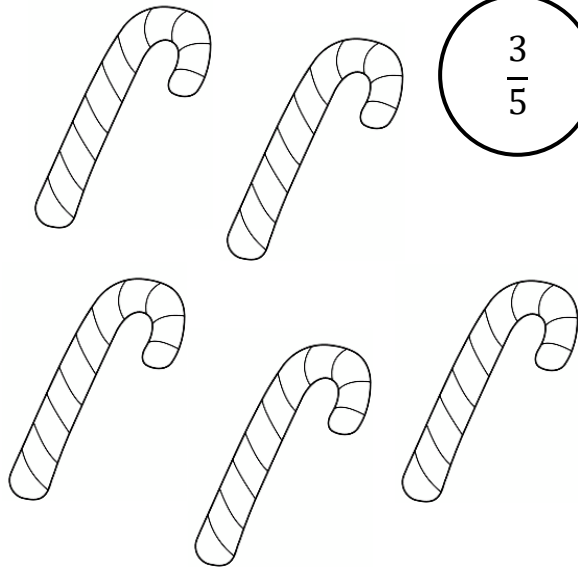
$\frac{2}{3}$



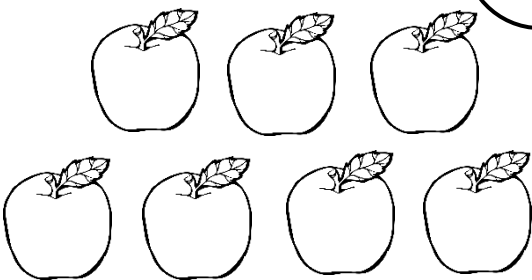
$\frac{6}{10}$



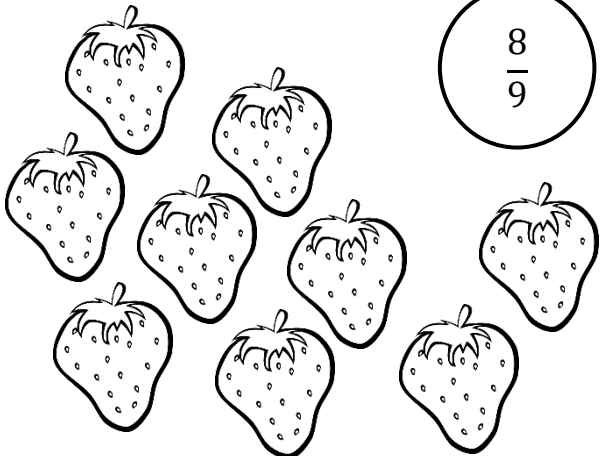
$\frac{3}{5}$



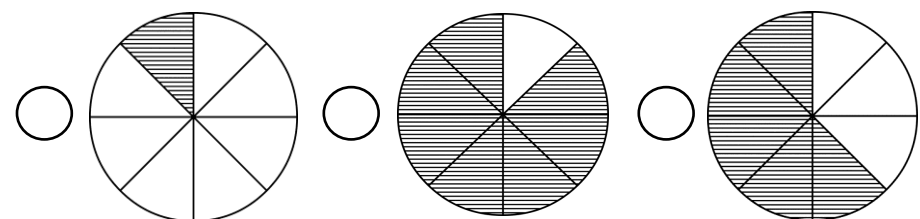
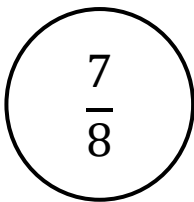
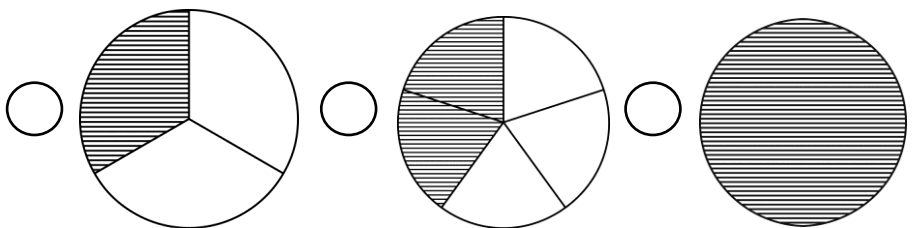
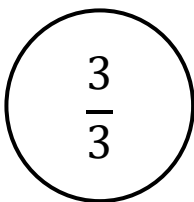
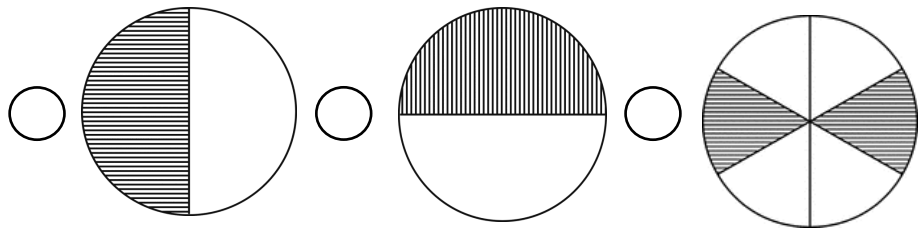
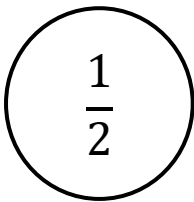
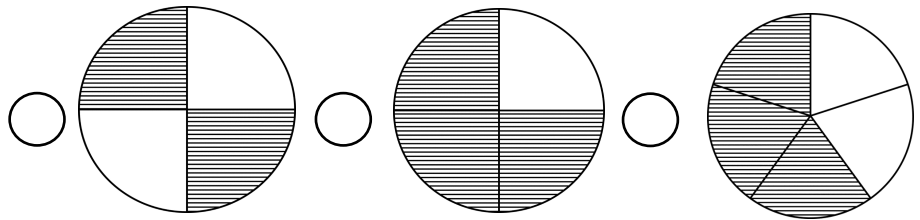
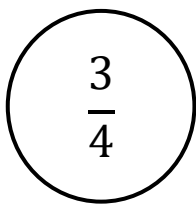
$\frac{4}{7}$



$\frac{8}{9}$

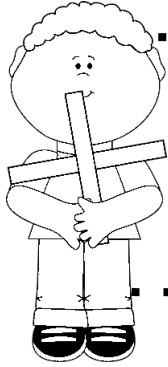


Kleur die kol in wat die breukdeel voorstel.

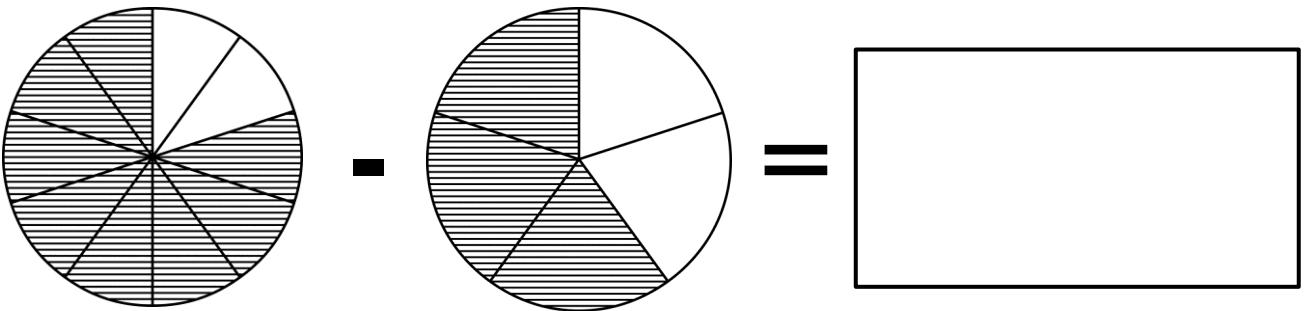
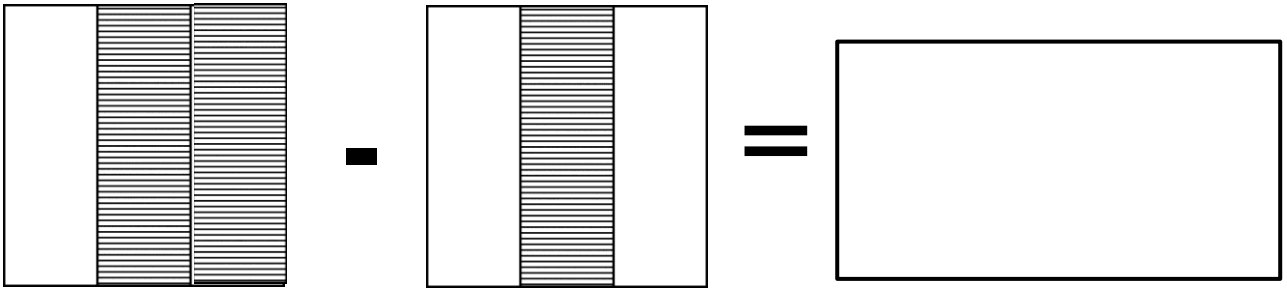
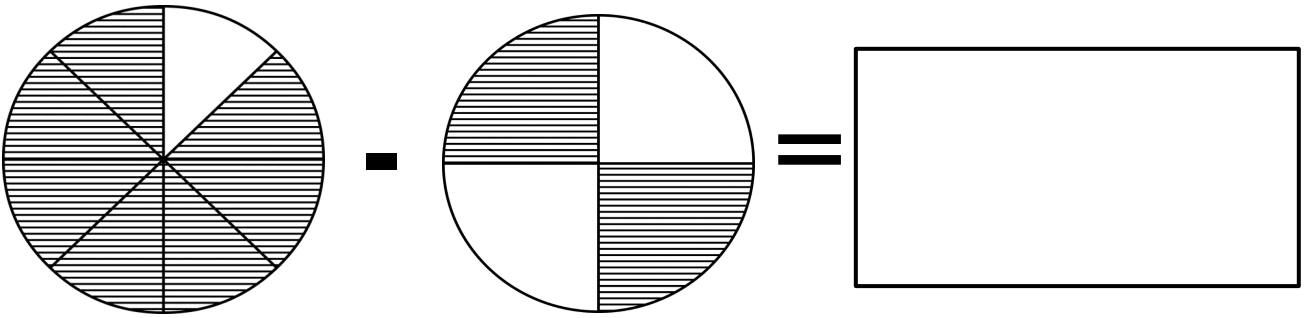
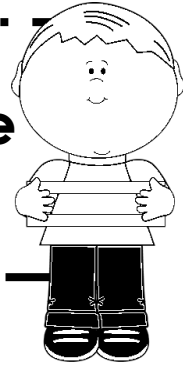


Naam: _____

Datum: _____



Aftek van breuke



Naam: _____

Datum: _____

Aftrek van breuke

Bereken die volgende somme:

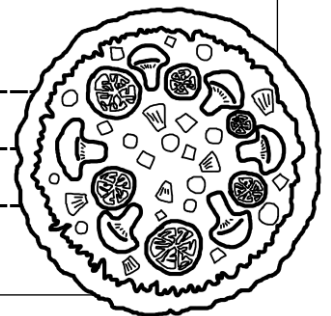
1. $\frac{8}{5} - \frac{4}{5} =$

2. $\frac{9}{10} - \frac{2}{5} =$

3. $\frac{5}{6} - \frac{2}{6} =$

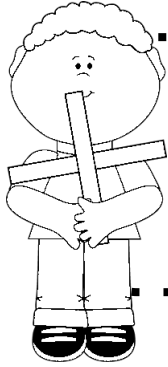
4. $\frac{11}{12} - \frac{2}{4} =$

5. Liezl eet die $\frac{1}{2}$ van die pizza en Stephen eet $\frac{3}{8}$ van die pizza. Hoeveel van die pizza bly oor?

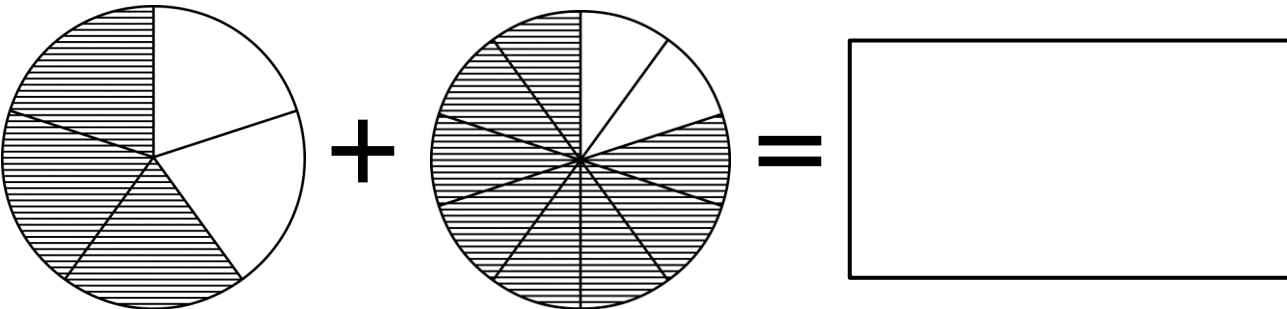
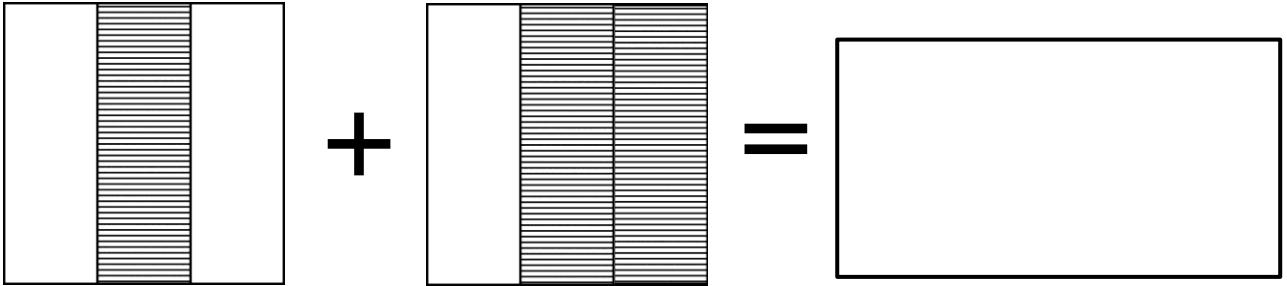
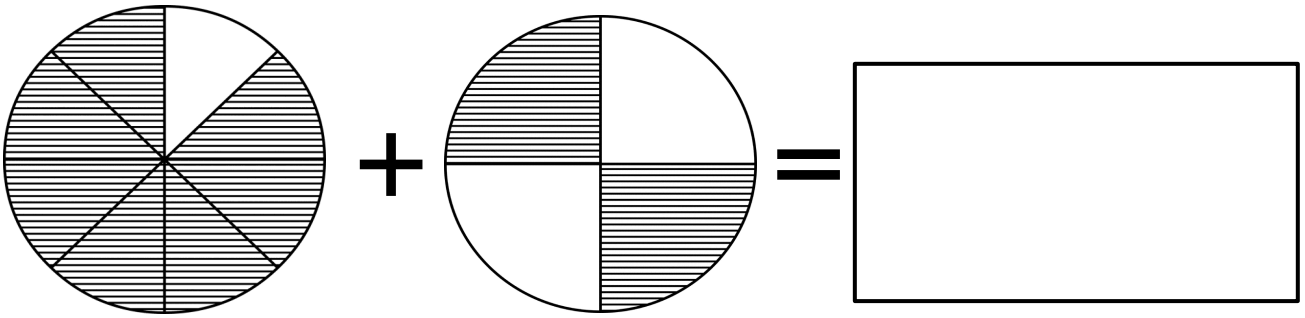
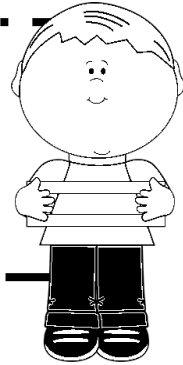


Naam: _____

Datum: _____

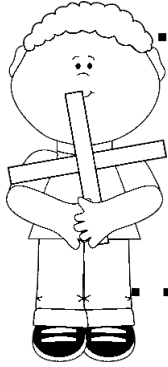


Optel van breuke

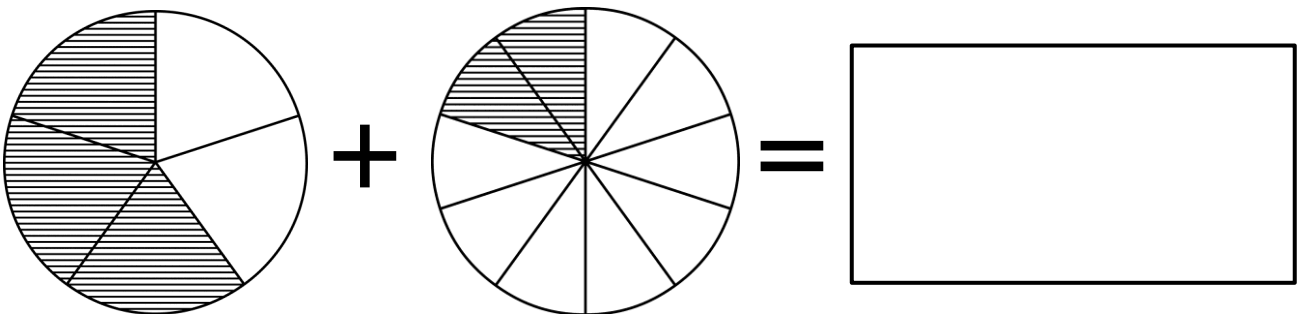
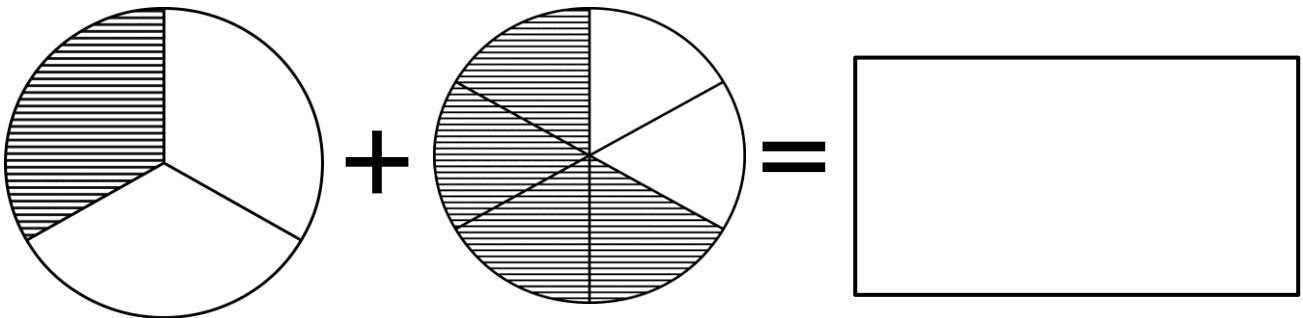
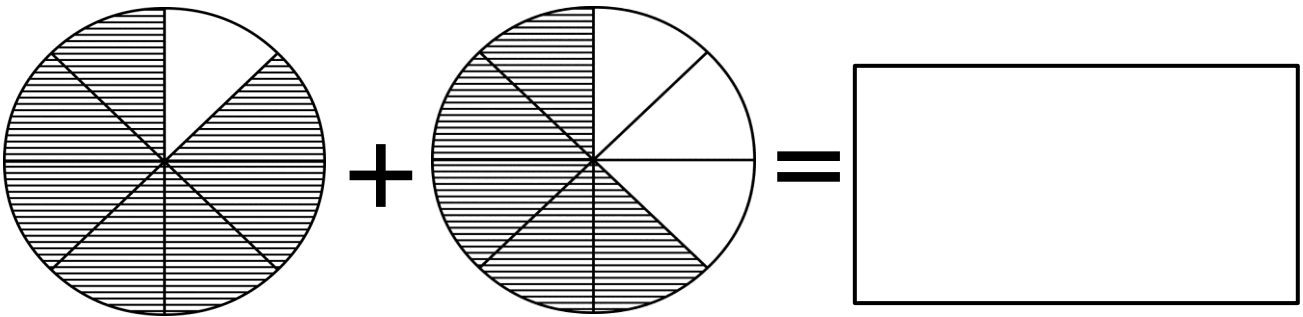
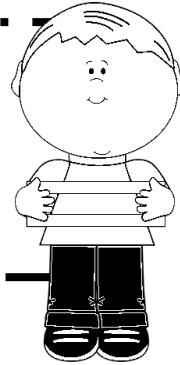


Naam: _____

Datum: _____



Optel van breuke



Berekeninge met "van"

$$\frac{3}{5} \text{ van } 20$$

Stap 1: Deel die noemer in die getal 20.

$$20 \div 5 = 4$$

Stap 2: Maal jou antwoord by stap 1 met die teller.

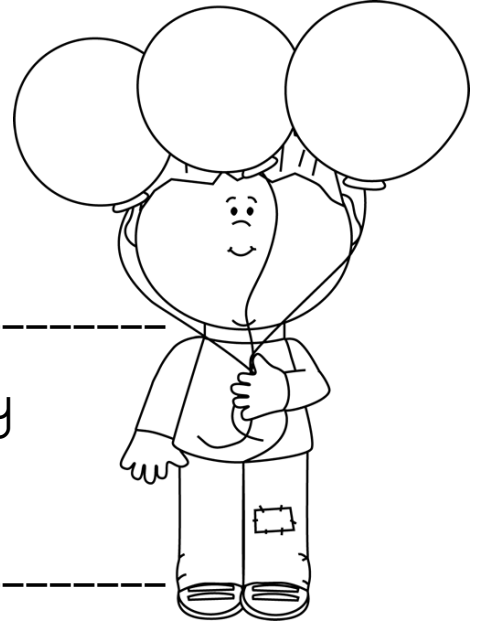
$$4 \times 3 = 12$$

'n Mamma koop ballonne vir haar seun se verjaarsdag. Sy koop 9 rooi ballonne; 7 geel ballonne en 3 oranje ballonne.

a) Hoeveel ballonne het sy altesaam gekoop?

b) Watter breuk rooi ballonne het sy gekoop?

c) Watter breuk van die totaal is geel ballonne?



Bereken die antwoorde vir die volgende:

$$\frac{1}{5} \text{ van } 20 = \text{-----}$$

$$\frac{1}{2} \text{ van } 20 = \text{-----}$$

Naam: _____

Datum: _____

Vul in:
>, < en =

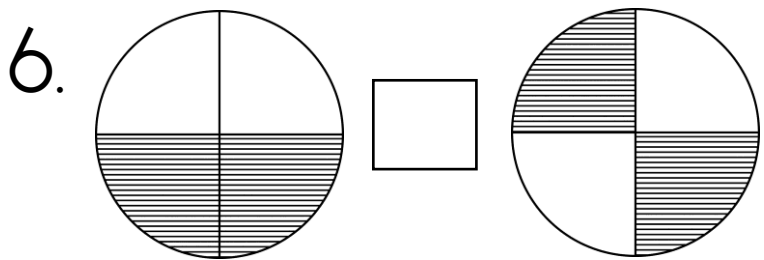
1. $\frac{1}{2}$ $\frac{1}{4}$

2. $\frac{1}{8}$ $\frac{1}{8}$

3. $\frac{1}{8}$ $\frac{1}{9}$

4. $\frac{3}{8}$ $\frac{2}{7}$

5. $\frac{2}{3}$ $\frac{4}{6}$



Naam: _____

Datum: _____

Optel van breuke

Bereken die volgende somme:

1. $\frac{1}{2} + \frac{1}{4} =$

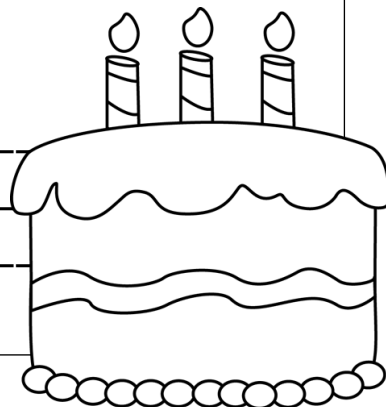
2. $\frac{2}{5} + \frac{1}{4} =$

3. $\frac{2}{4} + \frac{1}{4} + \frac{5}{4} =$

4. $\frac{1}{12} + \frac{3}{4} =$

5. Jan eet $\frac{3}{5}$ van die koek en Stephen eet $\frac{1}{10}$ van die koek.

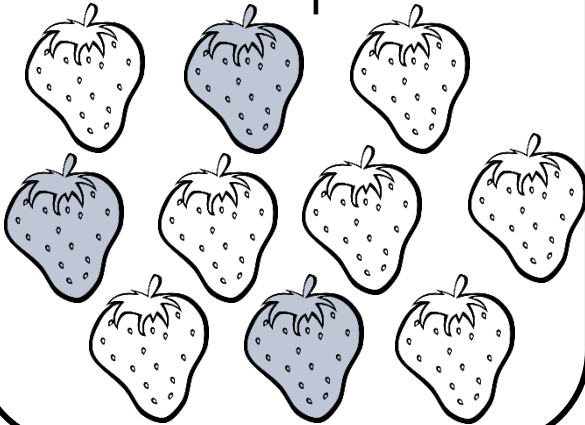
Hoeveel eet hulle altesaam?



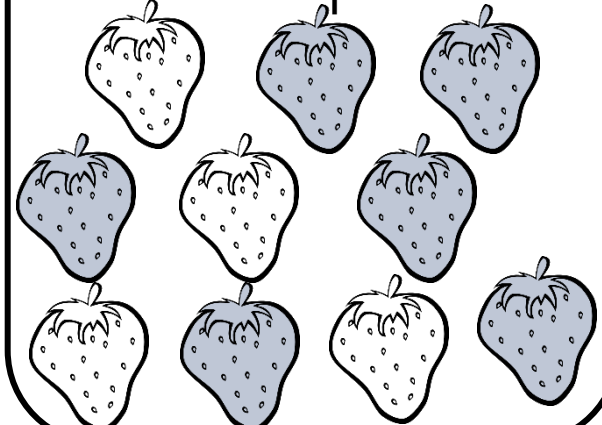
Naam: _____

Datum: _____

Groep 1



Groep 2



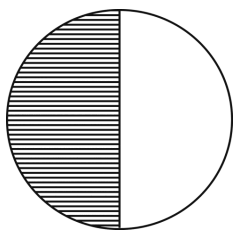
Beantwoord die volgende vrae:

1. Watter breukdeel is in Groep 1 ingekleur? _____
2. Watter breukdeel is in Groep 2 ingekleur? _____
3. Plus die breukdeel van Groep 2 by die breukdeel van Groep 1. Toon jou berekeninge.

4. Hoeveel meer aarbeie moet by Groep 2 ingekleur word om 'n hele te maak? _____

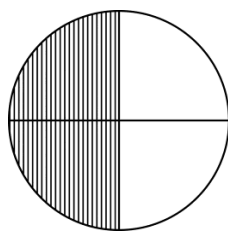
5. Wat sal die antwoord wees as jy $\frac{2}{5}$ by die breukdeel van Groep 1 plus? Toon jou berekeninge.

Ekwivalente Breuke



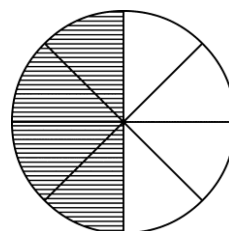
$$\frac{1}{2}$$

=



$$\frac{2}{4}$$

=



$$\frac{4}{8}$$

$$\frac{1}{2} = \frac{2}{4}$$

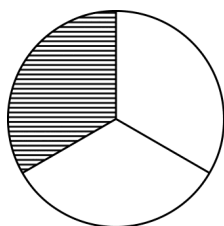
$$\frac{2}{4} = \frac{4}{8}$$

$$\frac{4}{8} = \frac{1}{2}$$

$$\frac{1}{2} = \frac{4}{8}$$

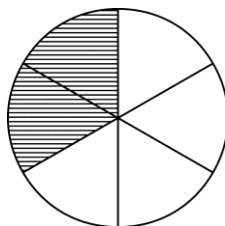
$$\frac{2}{4} = \frac{1}{2}$$

$$\frac{4}{8} = \frac{1}{2}$$



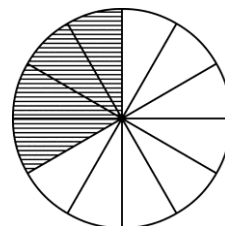
$$\frac{1}{3}$$

=



$$\frac{2}{6}$$

=



$$\frac{4}{12}$$

$$\frac{1}{3} = \frac{4}{12}$$

$$\frac{4}{12} = \frac{1}{3}$$

$$\frac{2}{6} = \frac{4}{12}$$

$$\frac{1}{3} = \frac{2}{6}$$

$$\frac{2}{6} = \frac{1}{3}$$

$$\frac{4}{12} = \frac{1}{3}$$

Ekwivalente Breuke

Kleur die kol of kolle in as dit 'n ekwivalente breuk is van die vorm in kolom 1.

