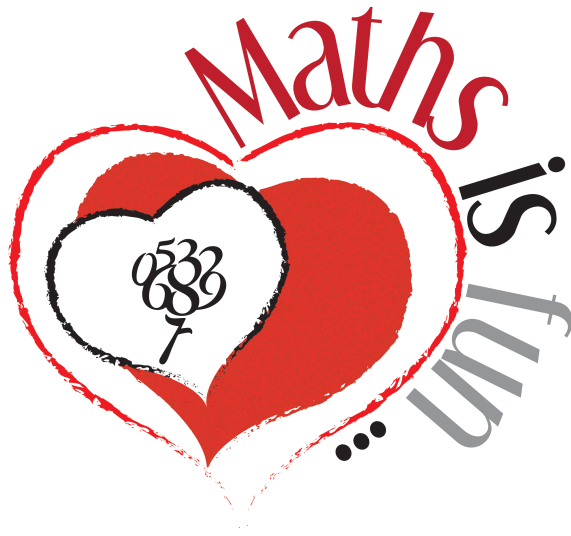




## My Huiswerk Boek(4)

Naam:

---

Jaar:

---

Skool:

---

### Declaration

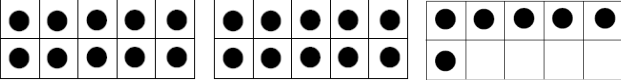
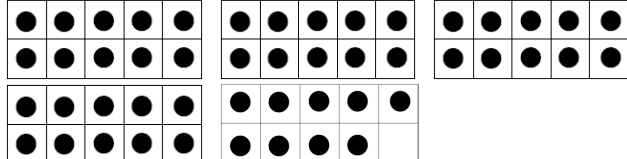
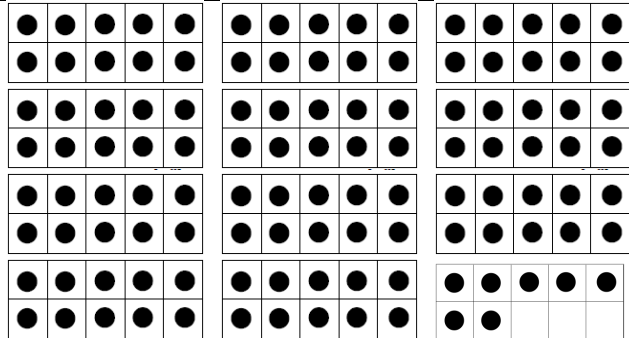
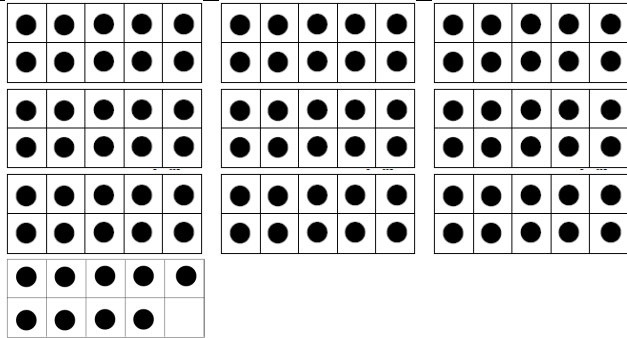
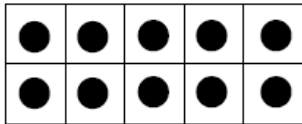
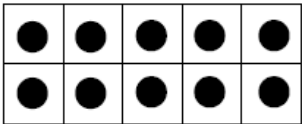
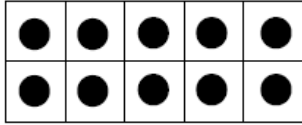
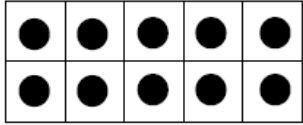
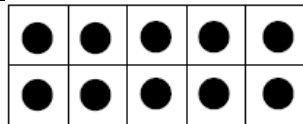
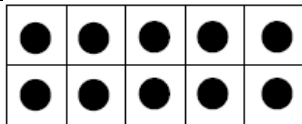
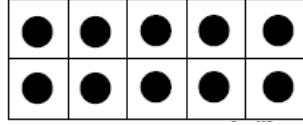
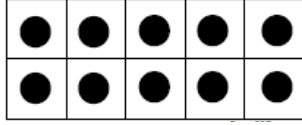
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Grahamstown, South Africa [www.ru.ac.za/sanc](http://www.ru.ac.za/sanc)

# VERMENIGVULDIG

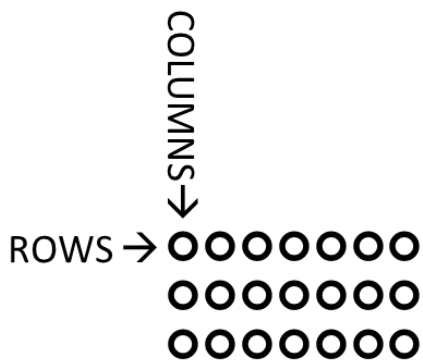
## VERMENIGVULDIG MET 10-RAME

Werk uit hoeveel en skryf 'n vermenigvuldig som onder aan.

| Werk uit hoeveel altesaam. Skryf die som onder aan.                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p style="text-align: center;"><b>Voorbeeld</b></p> <div style="display: flex; justify-content: space-around; align-items: center;">  </div> <p style="text-align: center; font-size: 1.2em;"><b><math>2 \times 10 + 6 = 26</math></b></p>             | <div style="display: flex; justify-content: space-around; align-items: center;">  </div> <p style="text-align: center; font-size: 1.2em;">_____ <math>\times</math> 10 + _____ =</p> |
| <div style="display: flex; justify-content: space-around; align-items: center;">  </div> <p style="text-align: center; font-size: 1.2em;">_____ <math>\times</math> 10 + _____ =</p>                                                                   | <div style="display: flex; justify-content: space-around; align-items: center;">  </div> <p style="text-align: center; font-size: 1.2em;">_____ <math>\times</math> 10 + _____ =</p> |
| Hoeveel?                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                        |
| <p style="font-size: 1.5em;">4 <math>\times</math></p> <div style="display: flex; align-items: center;">  </div> <p style="text-align: center; font-size: 1.2em;"><b>Voorbeeld:</b><br/><b><math>4 \times 10 \text{ kolletjies} = 40</math></b></p> | <p style="font-size: 1.5em;">5 <math>\times</math></p> <div style="display: flex; align-items: center;">  </div>                                                                  |
| <p style="font-size: 1.5em;">8 <math>\times</math></p> <div style="display: flex; align-items: center;">  </div>                                                                                                                                    | <p style="font-size: 1.5em;">10 <math>\times</math></p> <div style="display: flex; align-items: center;">  </div>                                                                 |
| <div style="display: flex; align-items: center;">  <div style="margin-left: 10px; font-size: 1.5em;"><math>\times 2</math></div> </div>                                                                                                             | <div style="display: flex; align-items: center;">  <div style="margin-left: 10px; font-size: 1.5em;"><math>\times 11</math></div> </div>                                           |
| <div style="display: flex; align-items: center;">  <div style="margin-left: 10px; font-size: 1.5em;"><math>\times 6</math></div> </div>                                                                                                             | <div style="display: flex; align-items: center;">  <div style="margin-left: 10px; font-size: 1.5em;"><math>\times 12</math></div> </div>                                           |

# VERMENIGVULDIG SKIKKINGS (1)

## Voorbeeld



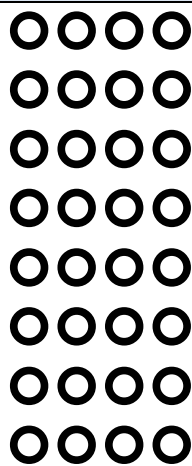
Hoeveel? **21**

Ek sien

**7 kolomme van 3 OF 3 rye van 7**

Skryf 'n vermenigvuldig som:

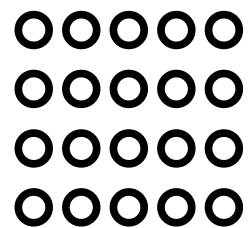
**$7 \times 3 = 21$  OF  $3 \times 7 = 21$**



Hoeveel?

Ek sien

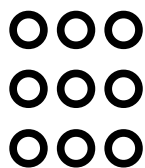
Skryf 'n vermenigvuldig som



Hoeveel?

Ek sien

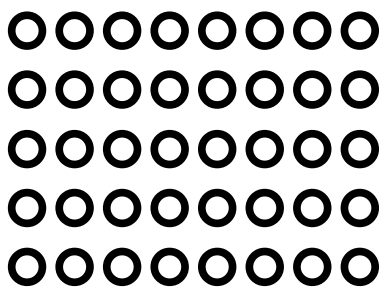
Skryf 'n vermenigvuldig som



Hoeveel?

Ek sien

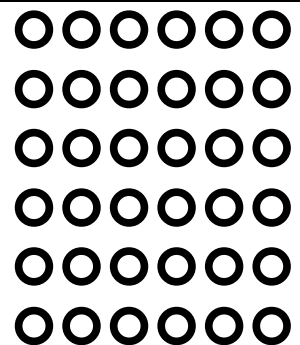
Skryf 'n vermenigvuldig som



Hoeveel?

Ek sien

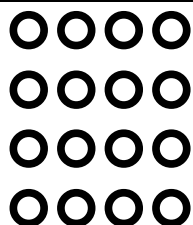
Skryf 'n vermenigvuldig som



Hoeveel?

Ek sien

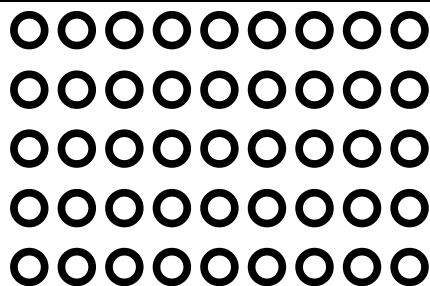
Skryf 'n vermenigvuldig som



Hoeveel?

Ek sien

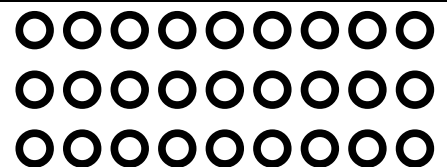
Skryf 'n vermenigvuldig som



Hoeveel?

Ek sien

Skryf 'n vermenigvuldig som



Hoeveel?

Ek sien

Skryf 'n vermenigvuldig som

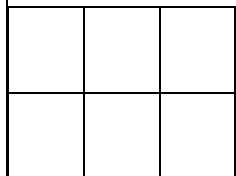
## HOVEEL VIERKANTE?

### Voorbeeld

Sê hoe jy dit sien:

Ek sien **2** rye van **3** vierkante

Ek sien **3** kolomme van **2** vierkante



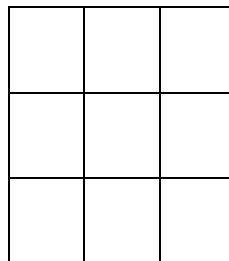
Sirkel om die somme wat hierdie reeks beskryf?

$$2 \times 3 =$$

$$3 \times 3 =$$

$$3 + 3 + 3 =$$

$$3 \times 2 =$$



Sirkel om die somme wat hierdie reeks beskryf?

$$3 \times 4 =$$

$$3 \times 3 =$$

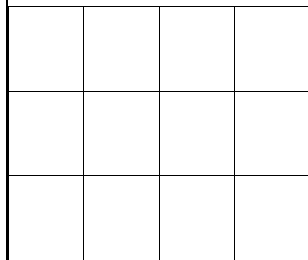
$$3 + 3 + 3 =$$

$$3 + 3 =$$

Sê hoe jy dit sien:

Ek sien \_\_\_\_ rye van \_\_\_\_ vierkante

Ek sien \_\_\_\_ kolomme van \_\_\_\_ vierkante



Sirkel om die somme wat hierdie reeks beskryf?

$$3 \times 4 =$$

$$4 + 3 =$$

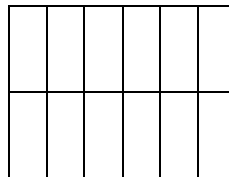
$$3 + 3 + 3 =$$

$$3 + 3 + 3 + 3 =$$

Sê hoe jy dit sien:

Ek sien \_\_\_\_ rye of \_\_\_\_ reghoeke

Ek sien \_\_\_\_ kolomme of \_\_\_\_ reghoeke



Sirkel om die somme wat hierdie reeks beskryf?

$$2 \times 6 =$$

$$6 + 6 =$$

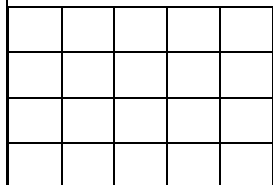
$$6 \times 2 =$$

$$6 + 6 + 6 =$$

Sê hoe jy dit sien:

Ek sien \_\_\_\_ rye van \_\_\_\_ reghoeke

Ek sien \_\_\_\_ kolomme van \_\_\_\_ reghoeke



Sirkel om die somme wat hierdie reeks beskryf?

$$5 \times 4 =$$

$$4 + 5 =$$

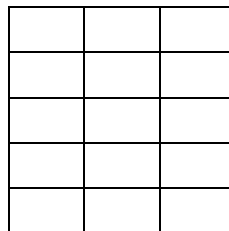
$$5 + 5 + 5 + 5 =$$

$$5 + 5 =$$

Sê hoe jy dit sien:

Ek sien \_\_\_\_ rye van \_\_\_\_ reghoeke

Ek sien \_\_\_\_ kolomme van \_\_\_\_ reghoeke



Sirkel om die somme wat hierdie reeks beskryf?

$$5 \times 4 =$$

$$3 \times 3 =$$

$$3 + 3 =$$

$$3 + 3 + 3 + 3 + 3 =$$

## MAALTAFEL OEFENINGE (2, 3, 5 EN 10 X MAALTAFELS)

|                |                 |                |
|----------------|-----------------|----------------|
| 4 x 2 = _____  | 6 x 5 = _____   | 8 x 3 = _____  |
| 6 x 2 = _____  | 4 x 5 = _____   | 4 x 2 = _____  |
| 9 x 2 = _____  | 5 x 5 = _____   | 6 x 2 = _____  |
| 7 x 2 = _____  | 8 x 5 = _____   | 9 x 10 = _____ |
| 5 x 2 = _____  | 10 x 5 = _____  | 4 x 5 = _____  |
| 2 x 2 = _____  | 7 x 5 = _____   | 2 x 10 = _____ |
| 10 x 2 = _____ | 9 x 5 = _____   | 7 x 5 = _____  |
| 4 x 3 = _____  | 10 x 10 = _____ | 7 x 2 = _____  |
| 8 x 3 = _____  | 6 x 10 = _____  | 2 x 5 = _____  |
| 3 x 3 = _____  | 4 x 10 = _____  | 10 x 3 = _____ |
| 6 x 3 = _____  | 9 x 10 = _____  | 7 x 3 = _____  |
| 10 x 3 = _____ | 5 x 10 = _____  | 9 x 2 = _____  |
| 7 x 3 = _____  | 8 x 10 = _____  | 4 x 3 = _____  |

## NOU OEFEN OP DIE VERMENIGVULDIG ROOSTER

| X  | 1 | 2  | 3 | 4  | 5 | 6  | 7 | 8 | 9 | 10  |  |
|----|---|----|---|----|---|----|---|---|---|-----|--|
| 1  |   | 2  |   |    |   |    |   |   |   |     |  |
| 2  |   |    |   |    |   |    |   |   |   |     |  |
| 3  |   |    |   | 12 |   |    |   |   |   |     |  |
| 4  |   |    |   |    |   | 24 |   |   |   | 40  |  |
| 5  |   |    |   |    |   | 30 |   |   |   |     |  |
| 10 |   | 20 |   |    |   |    |   |   |   | 100 |  |

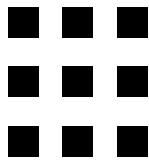
4 X 10 = 40  
 OF  
 10 X 4 = 40

5 X 6 = 30  
 OF  
 6 X 5 = 30

## VERMENIGVULDIG SKIKKINGS (2)

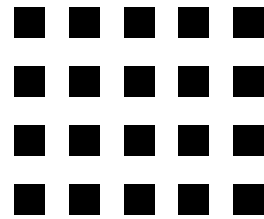
Werk uit hoeveel en skryf 'n vermenigvuldig som.

### Voorbeeld



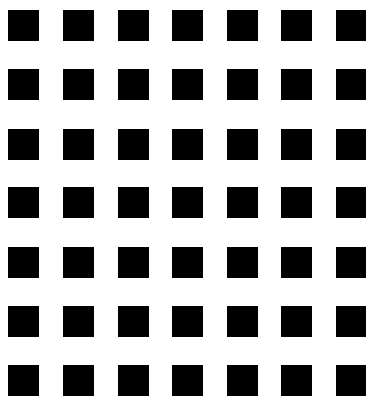
Hoeveel? 9

Skryf 'n som:  $3 \times 3 = 9$



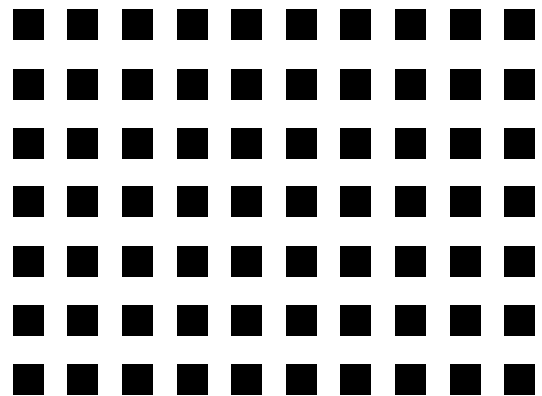
Hoeveel?

Skryf 'n som:



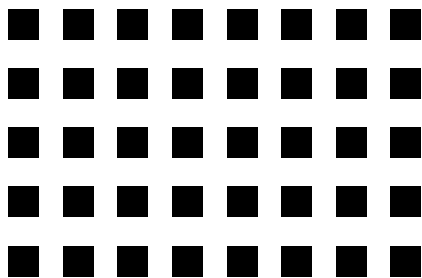
Hoeveel?

Skryf 'n som:



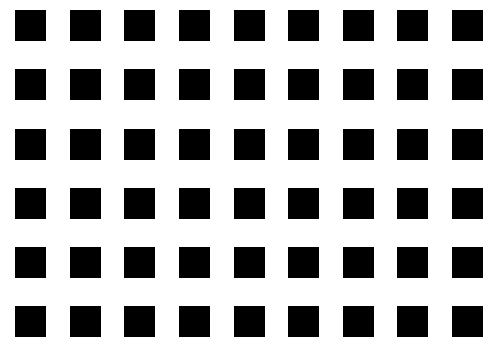
Hoeveel?

Skryf 'n som:



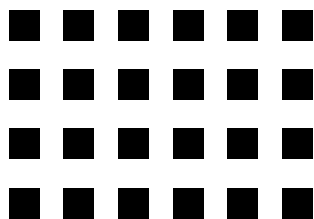
Hoeveel?

Skryf 'n som:



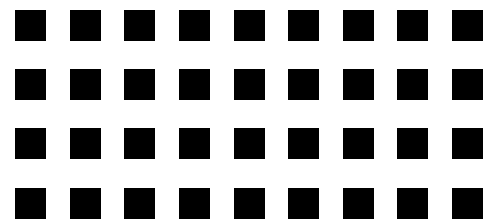
Hoeveel?

Skryf 'n som:



Hoeveel?

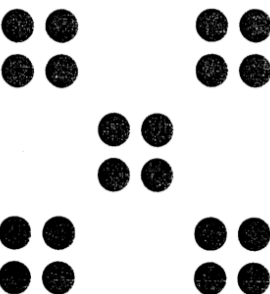
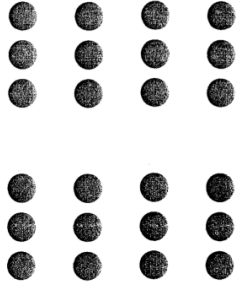
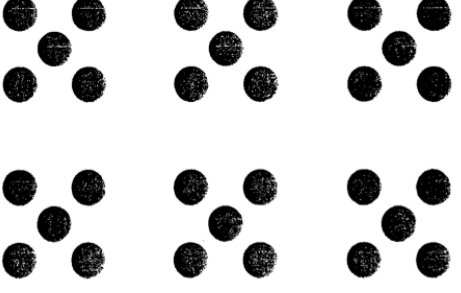
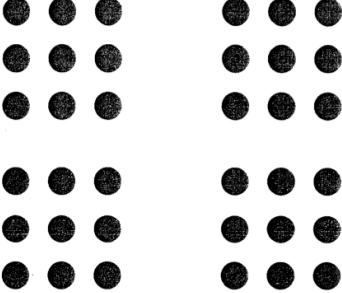
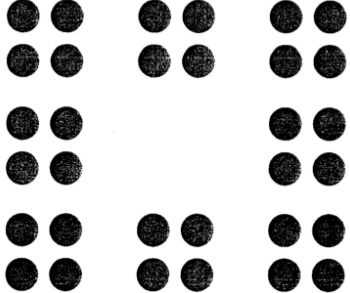
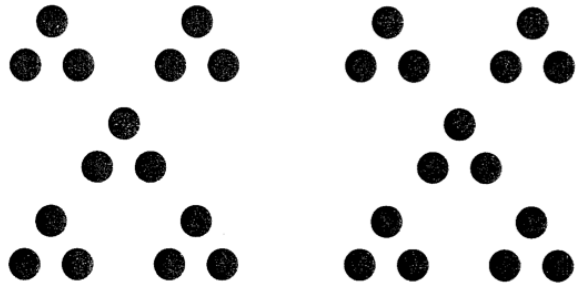
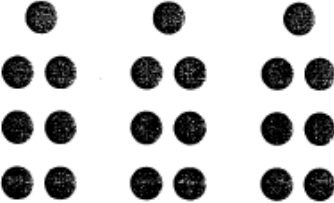
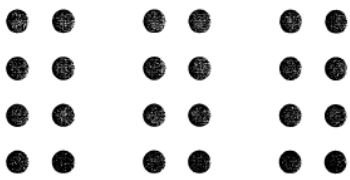
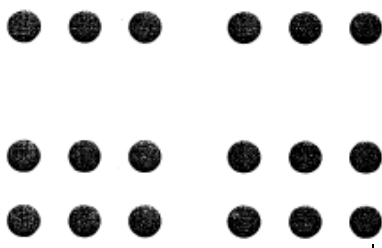
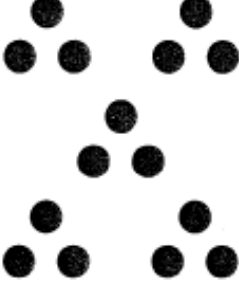
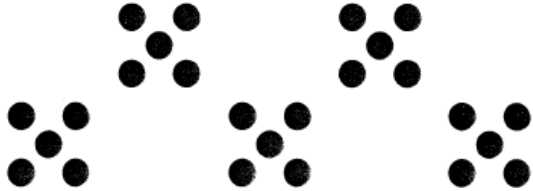
Skryf 'n som:



Hoeveel?

Skryf 'n som:

# DOT VERMENIGVULDIG

|                                                                                                                   |                                                                                     |                                                                                      |
|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <p><b>Voorbeeld</b></p>          |    |    |
| <p>Hoeveel? <b>20</b><br/>Ek sien <b>5 groepe van 4</b><br/>Skryf 'n som: <b><math>5 \times 4 = 20</math></b></p> | <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                       | <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                        |
|                                  |   |   |
| <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                                                     | <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                       | <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                        |
|                                |  |  |
| <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                                                     | <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                       | <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                        |
|                                |  |  |
| <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                                                     | <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                       | <p>Hoeveel?<br/>Ek sien<br/>Skryf 'n som:</p>                                        |

## VINNIGE VEELVOUDE

Vermenigvuldig elke nommer met 1, 10 en 100

|    |       |            |    |       |  |    |       |  |
|----|-------|------------|----|-------|--|----|-------|--|
| 3  | X 1   | <b>3</b>   | 6  | X 1   |  | 12 | X 1   |  |
|    | X 10  | <b>30</b>  |    | X 10  |  |    | X 10  |  |
|    | X 100 | <b>300</b> |    | X 100 |  |    | X 100 |  |
| 13 | X 1   |            | 26 | X 1   |  | 52 | X 1   |  |
|    | X 10  |            |    | X 10  |  |    | X 10  |  |
|    | X 100 |            |    | X 100 |  |    | X 100 |  |
| 4  | X 1   |            | 8  | X 1   |  | 16 | X 1   |  |
|    | X 10  |            |    | X 10  |  |    | X 10  |  |
|    | X 100 |            |    | X 100 |  |    | X 100 |  |
| 5  | X 1   |            | 10 | X 1   |  | 15 | X 1   |  |
|    | X 10  |            |    | X 10  |  |    | X 10  |  |
|    | X 100 |            |    | X 100 |  |    | X 100 |  |
| 2  | X 1   |            | 4  | X 1   |  | 8  | X 1   |  |
|    | X 10  |            |    | X 10  |  |    | X 10  |  |
|    | X 100 |            |    | X 100 |  |    | X 100 |  |
| 7  | X 1   |            | 14 | X 1   |  | 21 | X 1   |  |
|    | X 10  |            |    | X 10  |  |    | X 10  |  |
|    | X 100 |            |    | X 100 |  |    | X 100 |  |
| 12 | X 1   |            | 24 | X 1   |  | 48 | X 1   |  |
|    | X 10  |            |    | X 10  |  |    | X 10  |  |
|    | X 100 |            |    | X 100 |  |    | X 100 |  |

Wat sien jy as jy dit so doen?

## ROOSTER VERMENIGVULDIG METODE

Breek dit op in kleiner getalle. Paar voorbeelde was vir jou gedoen. Doen nou dieselfde met die ander.

|                                 |    |                 |   |                 |   |                 |   |
|---------------------------------|----|-----------------|---|-----------------|---|-----------------|---|
| Voorbeeld<br>$16 \times 6 = 96$ |    | $37 \times 7 =$ |   | $56 \times 3 =$ |   | $17 \times 4 =$ |   |
| X                               | 6  | X               | 7 | X               | 3 | X               | 4 |
| 10                              | 60 | 30              |   | 50              |   | 10              |   |
| 6                               | 36 | 7               |   | 6               |   | 7               |   |
| Antwoord<br>→                   | 96 | Antwoord<br>→   |   | Antwoord<br>→   |   | Antwoord<br>→   |   |

|                 |  |                 |  |                 |  |                 |  |
|-----------------|--|-----------------|--|-----------------|--|-----------------|--|
| $29 \times 4 =$ |  | $52 \times 5 =$ |  | $23 \times 5 =$ |  | $43 \times 8 =$ |  |
| X               |  | X               |  | X               |  | X               |  |
|                 |  |                 |  |                 |  |                 |  |
|                 |  |                 |  |                 |  |                 |  |
| Antwoord<br>→   |  | Antwoord<br>→   |  | Antwoord<br>→   |  | Antwoord<br>→   |  |

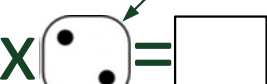
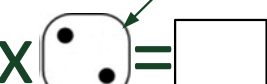
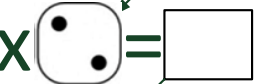
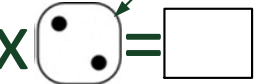
|                 |  |                 |  |                 |  |                 |  |
|-----------------|--|-----------------|--|-----------------|--|-----------------|--|
| $16 \times 8 =$ |  | $26 \times 6 =$ |  | $46 \times 9 =$ |  | $35 \times 4 =$ |  |
| X               |  | X               |  | X               |  | X               |  |
|                 |  |                 |  |                 |  |                 |  |
|                 |  |                 |  |                 |  |                 |  |
| Antwoord<br>→   |  | Antwoord<br>→   |  | Antwoord<br>→   |  | Antwoord<br>→   |  |

|                 |  |                 |  |                 |  |                 |  |
|-----------------|--|-----------------|--|-----------------|--|-----------------|--|
| $44 \times 6 =$ |  | $19 \times 8 =$ |  | $24 \times 5 =$ |  | $97 \times 4 =$ |  |
| X               |  | X               |  | X               |  | X               |  |
|                 |  |                 |  |                 |  |                 |  |
|                 |  |                 |  |                 |  |                 |  |
| Antwoord<br>→   |  | Antwoord<br>→   |  | Antwoord<br>→   |  | Antwoord<br>→   |  |

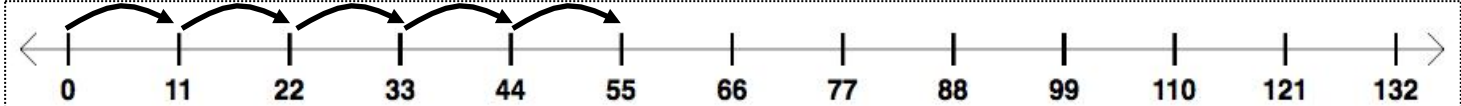
## VERMENIGVULDIG DIE KOLLETJIES

Vermenigvuldig die kolletjies op die dobbelstene (dice) en skryf die antwoord en dan skryf jy die somme.

|                  |                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                   |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Voorbeeld</b> | <br><br><br>$2 \times 3 = 6$<br>$6 \times 3 = 18$<br>$18 \times 2 = 36$ | <br><br> | <br><br> |
|                  | <br><br>                                                               | <br>                                                                                    | <br>                                                                                        |
|                  | <br>                                                                                                                                                  | <br>                                                                                | <br>                                                                                    |
|                  | <br>                                                                                                                                                  | <br>                                                                                | <br>                                                                                    |

## GETALLELYN VERMENIGVULDIGING

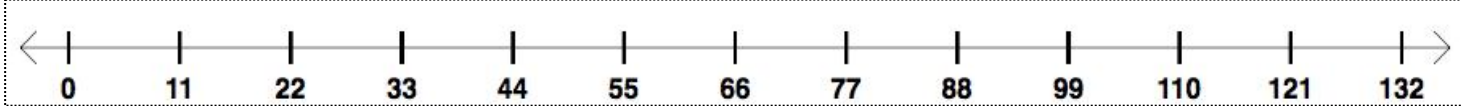
Tel in 11 tot **55**. Teken die skikkings soos jy tel.



**Voorbeeld:**  $11 + 11 + 11 + 11 + 11 = 55$

$5 \times 11 = 55$

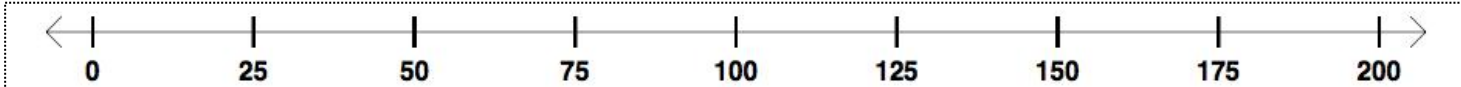
Nou tel in 11 tot **99**. Teken die skikkings soos jy tel.



$11 + 11 + 11 + 11 + 11 + 11 + 11 + 11 + 11 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \times 11 = 99$

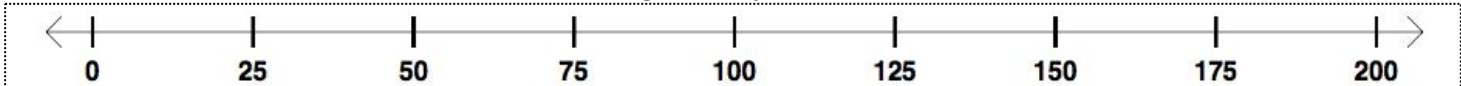
Tel in 25 tot **150**. Teken die skikkings soos jy tel.



$25 + 25 + 25 + 25 + 25 + 25 = \underline{\hspace{2cm}}$

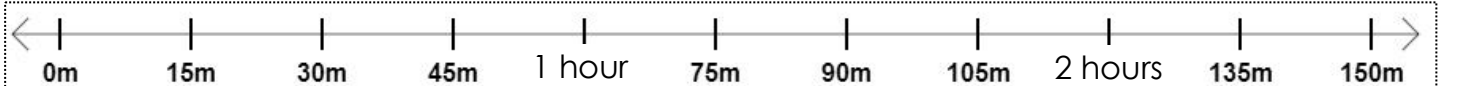
$\underline{\hspace{2cm}} \times 25 = 150$

Tel in 25 tot **200**. Teken die skikkings soos jy tel.



Skryf 2 somme

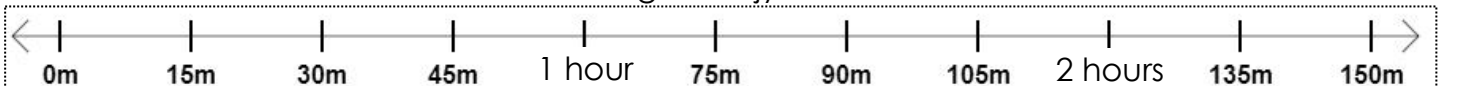
Tel in 15 tot **1 hour**. Teken die skikkings soos jy tel.



$15m + 15m + 15m + 15m = \underline{\hspace{2cm}}$

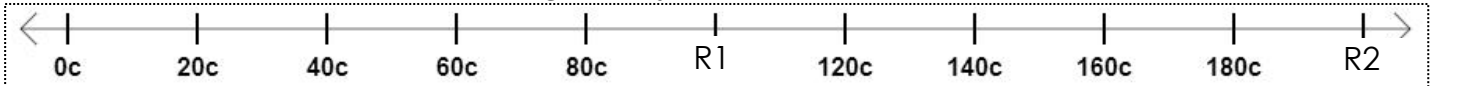
$\underline{\hspace{2cm}} \times 15m = 60m$

Tel in 30 tot **2 hours**. Teken die skikkings soos jy tel.



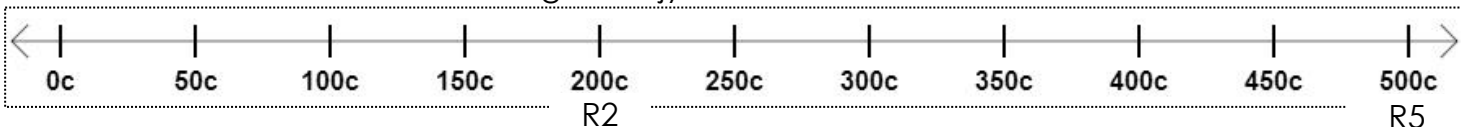
Skryf 2 somme

Tel in 20 tot **R2**. Teken die skikkings soos jy tel.



Skryf 2 somme

Tel in 50 tot **R5**. Teken die skikkings soos jy tel.



Skryf 2 somme

## MAAL TAFEL OEFENINGE

|                 |                |                |
|-----------------|----------------|----------------|
| 2 x 4 = _____   | 6 x 8 = _____  | 8 x 3 = _____  |
| 4 x 7 = _____   | 4 x 10 = _____ | 4 x 9 = _____  |
| 10 x 12 = _____ | 9 x 12 = _____ | 7 x 5 = _____  |
| 5 x 6 = _____   | 10 x 2 = _____ | 7 x 5 = _____  |
| 8 x 8 = _____   | 6 x 6 = _____  | 2 x 5 = _____  |
| 6 x 9 = _____   | 9 x 4 = _____  | 7 x 1 = _____  |
| 8 x 9 = _____   | 6 x 0 = _____  | 9 x 10 = _____ |
| 7 x 2 = _____   | 8 x 4 = _____  | 4 x 0 = _____  |

Nou oefen op die vermenigvuldig rooster

| x  | 4 | 5 | 2 | 3 | 8  | 10 | 9 | 7 | 6  | 0 |
|----|---|---|---|---|----|----|---|---|----|---|
| 1  |   |   |   |   |    |    |   |   |    |   |
| 2  |   |   |   |   |    |    |   |   |    |   |
| 3  |   |   |   |   |    |    |   |   | 18 |   |
| 4  |   |   |   |   | 32 |    |   |   |    |   |
| 5  |   |   |   |   |    |    |   |   |    |   |
| 6  |   |   |   |   | 48 |    |   |   |    |   |
| 7  |   |   |   |   |    |    |   |   |    |   |
| 8  |   |   |   |   |    |    |   |   |    |   |
| 9  |   |   |   |   |    |    |   |   |    | 0 |
| 10 |   |   |   |   |    |    |   |   |    |   |

6 x 3 = 18  
OF  
3 x 6 = 18

Nou doen die vinnige vermenigvuldig roosters

|    |   |    |   |
|----|---|----|---|
| x  | 5 | 3  | 2 |
| 10 |   | 30 |   |
| 20 |   |    |   |

|    |    |   |   |
|----|----|---|---|
| x  | 3  | 5 | 4 |
| 15 | 60 |   |   |
| 25 |    |   |   |

|   |   |    |   |
|---|---|----|---|
| x | 4 | 5  | 2 |
| 5 |   |    |   |
| 2 |   | 10 |   |

## MAAL TAFEL STRATEGIE

### 5 X TAFEL STRATEGIE – DINK AAN 5 AS HELFTE VAN TIEN

Jabu sê:

5 is die helfte van tien.

Voorbeeld: wat is  $8 \times 5$ ?

$8 \times 10 = 80$

Helfte van 80 = 40

So  $8 \times 5$  is 40

Werk Jabu's strategie?

Nou probeer jy Jabu se strategie

|               |  |
|---------------|--|
| $8 \times 5$  |  |
| $6 \times 5$  |  |
| $9 \times 5$  |  |
| $10 \times 5$ |  |
| $14 \times 5$ |  |

### 4 X TAFEL STRATEGIE – DINK AAN "DUBBEL DUBBEL"

Thembi sê:

4 is dubbel 2.

So  $\times 4$  is dubbel dubbel

Voorbeeld: Wat is  $6 \times 4$ ?

Dubbel 6 is 12

Dubbel 12 is 24

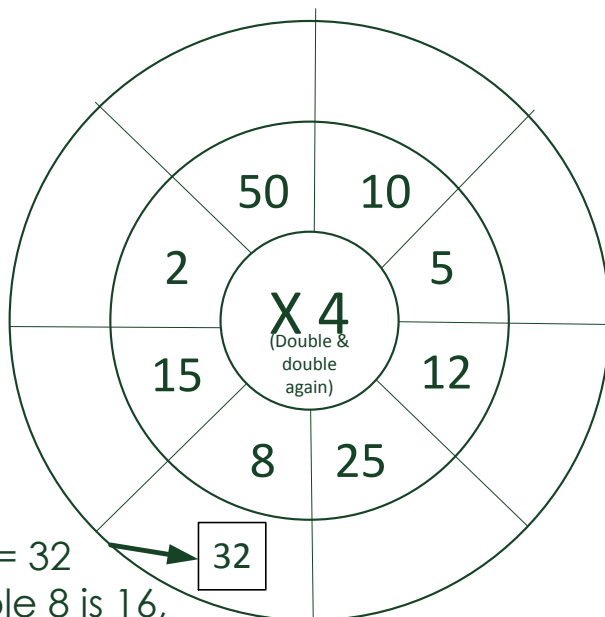
So  $4 \times 6$  is 24

Werk Thembi se strategie?

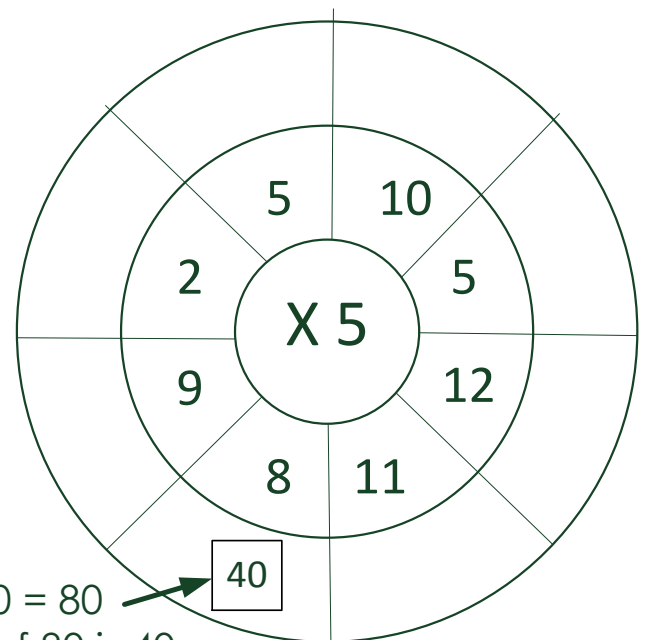
Nou probeer jy Thembi se strategie

|               |  |
|---------------|--|
| $6 \times 4$  |  |
| $8 \times 4$  |  |
| $9 \times 4$  |  |
| $12 \times 4$ |  |
| $14 \times 4$ |  |

Nou oefen jy Jabu en Thembi se strategieë



$8 \times 4 = 32$   
Double 8 is 16,  
double 16 is 32



$8 \times 10 = 80$   
Half of 80 is 40

## MAAL TAFEL OEFENINGE: 10 EN 11 X TAFELS

| Begin by hierdie kolom | Dan hierdie een | Dan hierdie een |
|------------------------|-----------------|-----------------|
| 2 x 10 = _____         | 6 x 10 = _____  | 10 x 10 = _____ |
| 2 x 11 = _____         | 6 x 11 = _____  | 10 x 11 = _____ |
| 3 x 10 = _____         | 7 x 10 = _____  | 11 x 10 = _____ |
| 3 x 11 = _____         | 7 x 11 = _____  | 11 x 11 = _____ |
| 4 x 10 = _____         | 8 x 10 = _____  | 12 x 10 = _____ |
| 4 x 11 = _____         | 8 x 11 = _____  | 12 x 11 = _____ |
| 5 x 10 = _____         | 9 x 10 = _____  | 13 x 10 = _____ |
| 5 x 11 = _____         | 9 x 11 = _____  | 13 x 11 = _____ |

Sê watter patrone merk jy op?

## MAAL TAFEL OEFENING: 10 EN 12 X TAFELS

| Begin by hierdie kolom | Dan hierdie een | Dan hierdie een |
|------------------------|-----------------|-----------------|
| 2 x 10 = _____         | 6 x 10 = _____  | 10 x 10 = _____ |
| 2 x 12 = _____         | 6 x 12 = _____  | 10 x 12 = _____ |
| 3 x 10 = _____         | 7 x 10 = _____  | 11 x 10 = _____ |
| 3 x 12 = _____         | 7 x 12 = _____  | 11 x 12 = _____ |
| 4 x 10 = _____         | 8 x 10 = _____  | 12 x 10 = _____ |
| 4 x 12 = _____         | 8 x 12 = _____  | 12 x 12 = _____ |
| 5 x 10 = _____         | 9 x 10 = _____  | 13 x 10 = _____ |
| 5 x 12 = _____         | 9 x 12 = _____  | 13 x 12 = _____ |

Sê watter patrone merk jy op?

## VERMENIGVULDIG RAAISELS

### VERSTEEKDE VORM RAAISEL

Kyk na elke blokkie. As die antwoord **MEER AS 40** is, kleur dit in. Kyk of jy die vorm kan sien.

|       |         |        |       |        |        |
|-------|---------|--------|-------|--------|--------|
| 2 x 5 | 3 x 6   | 2 x 9  | 2 x 8 | 3 x 5  | 3 x 8  |
| 3 x 4 | 10 x 10 | 50 x 2 | 9 x 9 | 4 x 12 | 3 x 3  |
| 6 x 2 | 6 x 9   | 7 x 1  | 7 x 5 | 10 x 6 | 2 x 2  |
| 3 x 6 | 11 x 5  | 8 x 8  | 6 x 7 | 4 x 12 | 12 x 2 |
| 8 x 3 | 7 x 4   | 12 x 2 | 7 x 2 | 5 x 5  | 4 x 5  |

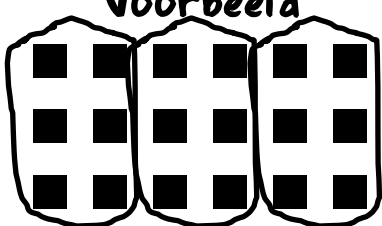
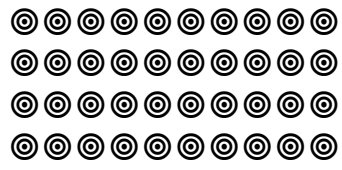
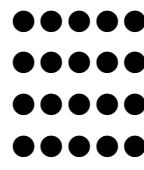
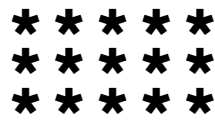
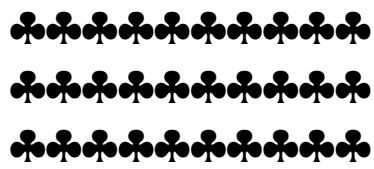
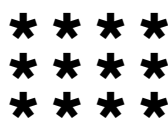
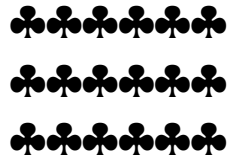
Vind die patrone vir die vermiste getalle om die rooster in te vul.

|   |    |    |    |    |    |    |    |
|---|----|----|----|----|----|----|----|
|   |    |    | 12 | 15 | 18 |    |    |
|   |    |    |    | 20 |    |    |    |
|   | 10 | 15 | 20 |    |    | 31 |    |
|   | 12 |    |    |    | 33 | 36 | 39 |
|   | 14 |    |    |    |    |    |    |
| 8 |    | 24 |    |    |    |    |    |
|   |    |    |    |    |    |    |    |
|   |    |    | 51 | 58 |    |    |    |
|   |    | 54 |    |    |    |    | 89 |
|   |    |    | 68 |    | 76 |    | 99 |

# AFDELING

## DEEL SKIKKINGS (1)

Skryf deel somme

|                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                  |                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Voorbeeld</b></p>  <p>Maak groepe van 6<br/>Wys hoe jy die vorms verdeel</p> <p>Ek sien <b>3</b> groepe van <b>6</b><br/>Hoeveel? <b>18</b><br/>Skryf 'n som: <b><math>18 \div 3 = 6</math></b></p> |  <p>Maak groepe van 10<br/>Wys hoe jy die vorms verdeel</p> <p>Ek sien ____ groepe van ____<br/>Hoeveel?<br/>Skryf 'n som:</p>  |  <p>Maak groepe van 5<br/>Wys hoe jy die vorms verdeel</p> <p>Ek sien ____ groepe van ____<br/>Hoeveel?<br/>Skryf 'n som:</p>   |
|  <p>Maak groepe van 5<br/>Wys hoe jy die vorms verdeel</p> <p>Ek sien ____ groepe van ____<br/>Hoeveel?<br/>Skryf 'n som:</p>                                                                             |  <p>Maak groepe van 9<br/>Wys hoe jy die vorms verdeel</p> <p>Ek sien ____ groepe van ____<br/>Hoeveel?<br/>Skryf 'n som:</p>  |  <p>Maak groepe van 10<br/>Wys hoe jy die vorms verdeel</p> <p>Ek sien ____ groepe van ____<br/>Hoeveel?<br/>Skryf 'n som:</p> |
|  <p>Maak groepe van 6<br/>Wys hoe jy die vorms verdeel</p> <p>Ek sien ____ groepe van ____<br/>Hoeveel?<br/>Skryf 'n som:</p>                                                                           |  <p>Maak groepe van 3<br/>Wys hoe jy die vorms verdeel</p> <p>Ek sien ____ groepe van ____<br/>Hoeveel?<br/>Skryf 'n som:</p> |  <p>Maak groepe van 6<br/>Wys hoe jy die vorms verdeel</p> <p>Ek sien ____ groepe van ____<br/>Hoeveel?<br/>Skryf 'n som:</p> |
| <p><b>Teken jou eie skikings om die volgende op te los</b></p>                                                                                                                                                                                                                             |                                                                                                                                                                                                                  |                                                                                                                                                                                                                    |
| <p><math>10 \div 2</math></p>                                                                                                                                                                                                                                                              | <p><math>20 \div 4</math></p>                                                                                                                                                                                    | <p><math>12 \div 3</math></p>                                                                                                                                                                                      |

## VINNIGE AFDELING

|     |            |     |     |            |  |     |            |  |
|-----|------------|-----|-----|------------|--|-----|------------|--|
| 300 | $\div 1$   | 300 | 100 | $\div 1$   |  | 400 | $\div 1$   |  |
|     | $\div 10$  | 30  |     | $\div 10$  |  |     | $\div 10$  |  |
|     | $\div 100$ | 3   |     | $\div 100$ |  |     | $\div 100$ |  |
| 600 | $\div 1$   | 300 | 200 | $\div 1$   |  | 800 | $\div 1$   |  |
|     | $\div 10$  | 30  |     | $\div 10$  |  |     | $\div 10$  |  |
|     | $\div 100$ | 3   |     | $\div 100$ |  |     | $\div 100$ |  |
| 500 | $\div 1$   | 300 | 700 | $\div 1$   |  | 900 | $\div 1$   |  |
|     | $\div 10$  | 30  |     | $\div 10$  |  |     | $\div 10$  |  |
|     | $\div 100$ | 3   |     | $\div 100$ |  |     | $\div 100$ |  |
| 480 | $\div 1$   |     | 240 | $\div 1$   |  | 120 | $\div 1$   |  |
|     | $\div 10$  |     |     | $\div 10$  |  |     | $\div 10$  |  |
| 230 | $\div 1$   |     | 170 | $\div 1$   |  | 650 | $\div 1$   |  |
|     | $\div 10$  |     |     | $\div 10$  |  |     | $\div 10$  |  |
| 310 | $\div 1$   |     | 470 | $\div 1$   |  | 890 | $\div 1$   |  |
|     | $\div 10$  |     |     | $\div 10$  |  |     | $\div 10$  |  |
| 990 | $\div 1$   |     | 740 | $\div 1$   |  | 370 | $\div 1$   |  |
|     | $\div 10$  |     |     | $\div 10$  |  |     | $\div 10$  |  |

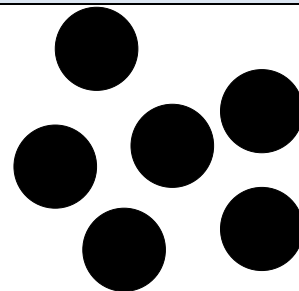
### Watter patroon merk jy op wanneer jy deur 10 en 100 deel?

Gessels met familie en vriende en verduidelik in jou eie woorde wat jy op merk.

## VERDEEL AS DEEL

Hier is 6 tellers

Daar is 2 vriende. Elkeen kry die helfte van die tellers. Hoeveel tellers kry elkeen?



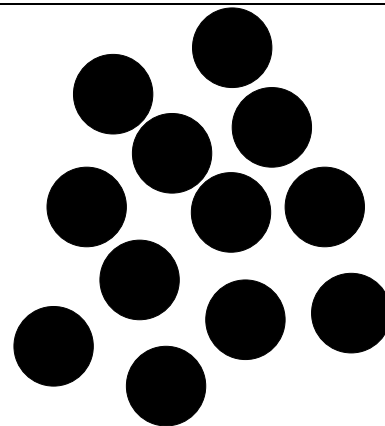
Nou verdeel tussen 3 vriende. Hoeveel kry elkeen?

Hier is 12 tellers

Verdeel dit tussen 2 vriende. Hoeveel tellers kry elkeen?

Nou verdeel dit tussen 3 vriende. Hoeveel kry elkeen?

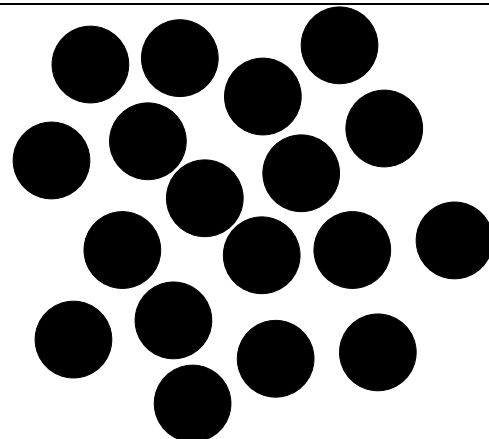
Nou verdeel dit tussen 4 vriende. Hoeveel kry elkeen?



Hoeveel tellers is daar?

Verdeel dit tussen 2 vriende. Hoeveel tellers kry elkeen?

Nou verdeel dit tussen 3 vriende. Hoeveel kry elkeen?



Nou verdeel dit tussen 6 vriende. Hoeveel kry elkeen?

Hoeveel tellers elk?

Nou verdeel **36** tellers met...

2 vriende

**Voorbeeld**

Som:  **$36 \div 2$**

**18 tellers elk**

3 vriende

Som: \_\_\_\_  $\div$  \_\_\_\_

\_\_\_\_ tellers elk

4 vriende

Som: \_\_\_\_  $\div$  \_\_\_\_

\_\_\_\_ tellers elk

6 vriende

Som: \_\_\_\_  $\div$  \_\_\_\_

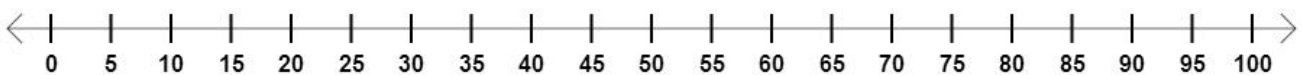
\_\_\_\_ tellers elk

# OEFFEN

| $\div \rightarrow 2$         | $\div \rightarrow 10$                    | $\div \rightarrow 5$        | $\div \rightarrow 3$                 |
|------------------------------|------------------------------------------|-----------------------------|--------------------------------------|
| 18<br>24<br>8<br>12<br>14    | 9<br><br><br>40<br>60<br>20<br>80<br>100 | 15<br>25<br>35<br>40<br>55  | 18<br>24<br>6<br>9<br>12             |
| $\div \rightarrow 4$         | $\div \rightarrow 3$                     | $\div \rightarrow 2$        | $\div \rightarrow 6$                 |
| 16<br>24<br>44<br>56<br>48   | 4<br><br><br>18<br>27<br>33<br>45<br>54  | 10<br>20<br>32<br>22<br>16  | 18<br>24<br>12<br>48<br>54           |
|                              |                                          |                             | 7                                    |
| $\div \rightarrow 8$         | $\div \rightarrow 9$                     | $\div \rightarrow 11$       | $\div \rightarrow 12$                |
| 16<br>24<br>40<br>56<br>48   | 18<br>27<br>36<br>90<br>45               | 11<br>22<br>44<br>55<br>66  | 12<br>24<br>36<br>48<br>60           |
| $\div \rightarrow 25$        | $\div \rightarrow 15$                    | $\div \rightarrow 20$       | $\div \rightarrow 50$                |
| 75<br>25<br>100<br>125<br>50 | 15<br>30<br>75<br>60<br>45               | 20<br>40<br>100<br>60<br>80 | 2<br>100<br>300<br>150<br>250<br>350 |

Jy kan die volgende getalle lyne gebruik om jou te help.

Deel deur 5, 10, 15, 20



Deel deur 3, 6, 9



## HALFEER

Halfeer die volgende getalle so vinnig as wat jy kan.

Wat merk jy op van jou antwoorde?

|     |          |     |  |     |           |      |  |
|-----|----------|-----|--|-----|-----------|------|--|
| 6   | <b>3</b> | 8   |  | 50  |           | 100  |  |
| 60  |          | 80  |  | 500 |           | 1000 |  |
| 4   |          | 12  |  | 40  | <b>20</b> | 90   |  |
| 40  |          | 120 |  | 500 |           | 900  |  |
| 10  |          | 14  |  | 16  |           | 18   |  |
| 100 |          | 140 |  | 160 |           | 180  |  |
| 20  |          | 22  |  | 24  |           | 26   |  |
| 200 |          | 220 |  | 240 |           | 260  |  |

## DEEL DEUR 2

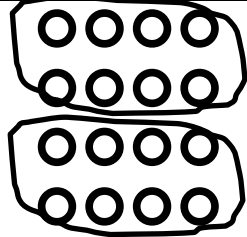
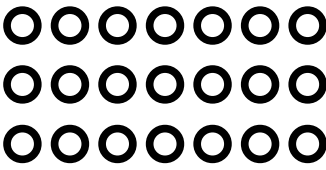
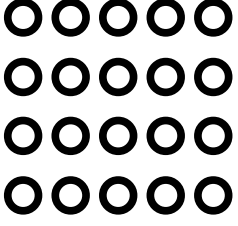
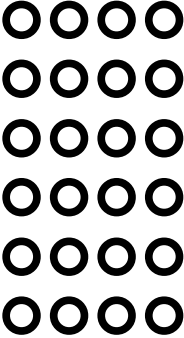
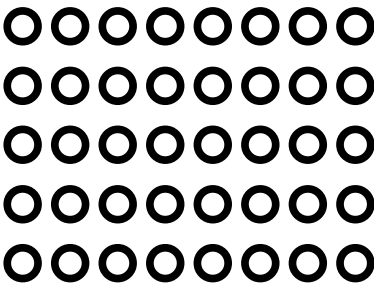
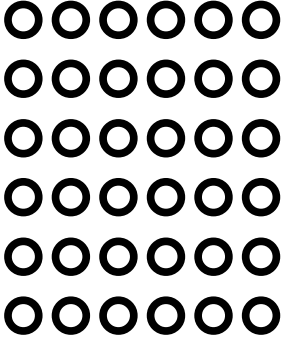
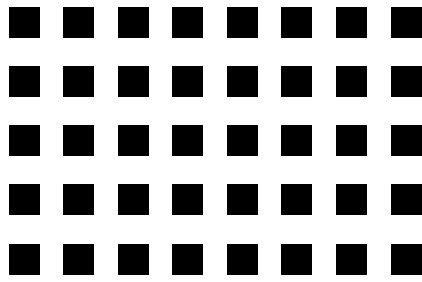
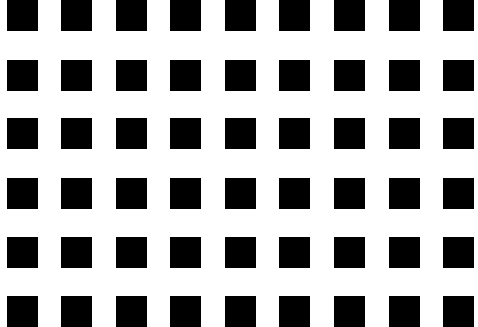
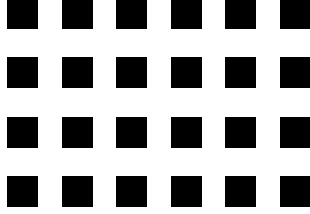
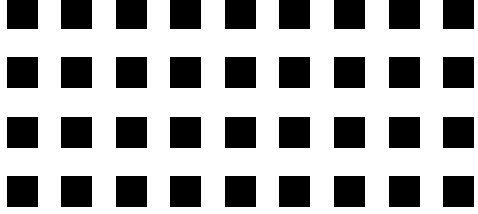
Deel die volgende getalle deur 2.

Wat merk jy op van die antwoorde en die wat jy halfeer het?

|     |          |     |  |     |           |      |  |
|-----|----------|-----|--|-----|-----------|------|--|
| 6   | <b>3</b> | 8   |  | 50  |           | 100  |  |
| 60  |          | 80  |  | 500 |           | 1000 |  |
| 4   |          | 12  |  | 40  | <b>20</b> | 90   |  |
| 40  |          | 120 |  | 500 |           | 900  |  |
| 10  |          | 14  |  | 16  |           | 18   |  |
| 100 |          | 140 |  | 160 |           | 180  |  |
| 20  |          | 22  |  | 24  |           | 26   |  |
| 200 |          | 220 |  | 240 |           | 260  |  |

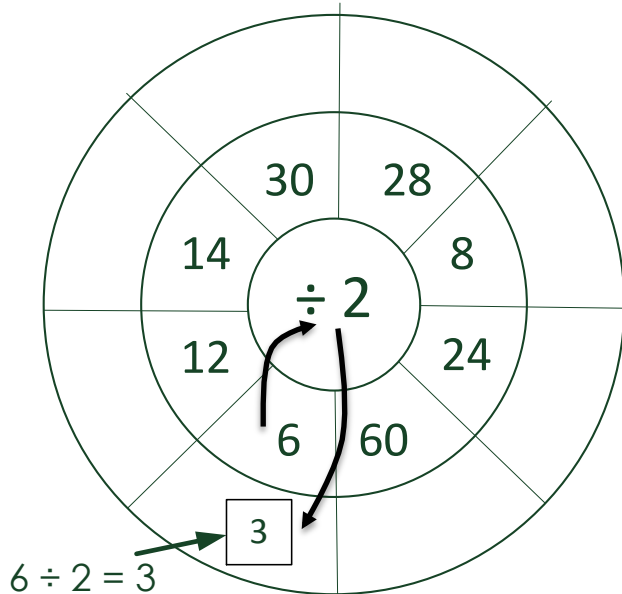
## DEEL SKIKKINGS (2)

Wy hoe jy die sirkels en vierkante sal deel.

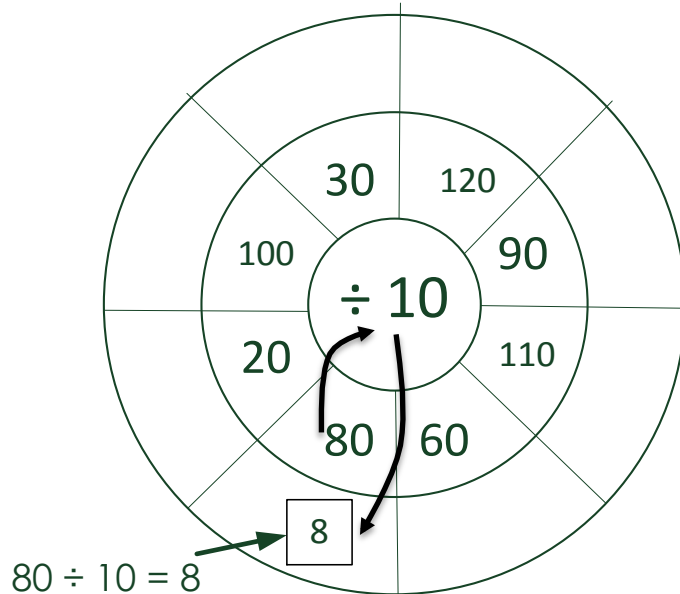
|                                                                                                                                            |                                                                                                                                                             |                                                                                                                                                             |                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Voorbeeld</b>                                                                                                                           |  <p>Deel deur 2</p>                                                        |  <p>Deel deur 7</p>                                                        |  <p>Deel deur 2</p>                                                         |
|                                                                                                                                            | <p>Hoeveel?</p> <p><math>16 \div 2 = 8</math></p>                                                                                                           | <p>Hoeveel?</p> <p>___ <math>\div</math> ___ = ___</p>                                                                                                      | <p>Hoeveel?</p> <p>___ <math>\div</math> ___ = ___</p>                                                                                                         |
|                                                                                                                                            |  <p>Deel deur 2</p> <p>Hoeveel?</p> <p>___ <math>\div</math> ___ = ___</p> |  <p>Deel deur 8</p> <p>Hoeveel?</p> <p>___ <math>\div</math> ___ = ___</p> |  <p>Deel deur 12</p> <p>Hoeveel?</p> <p>___ <math>\div</math> ___ = ___</p> |
|  <p>Deel deur 4</p> <p>Hoeveel?</p> <p>Skryf 'n som</p> |                                                                                                                                                             |  <p>Deel deur 3</p> <p>Hoeveel?</p> <p>Skryf 'n som</p>                 |                                                                                                                                                                |
|  <p>Deel deur 3</p> <p>Hoeveel?</p> <p>Skryf 'n som</p> |                                                                                                                                                             |  <p>Deel deur 4</p> <p>Hoeveel?</p> <p>Skryf 'n som</p>                 |                                                                                                                                                                |

## AFDELING VOORWERPE

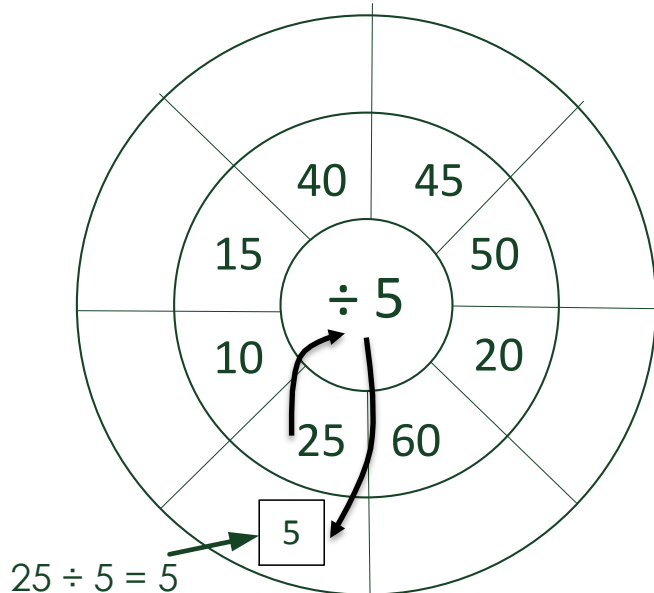
Deel deur 2



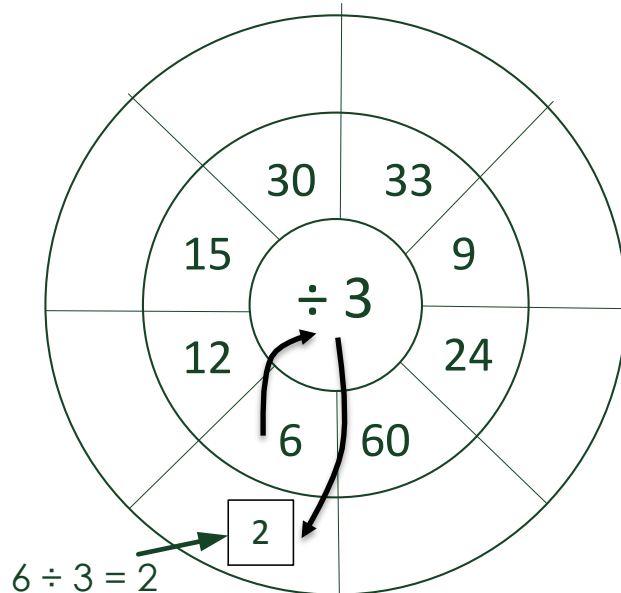
Deel deur 10



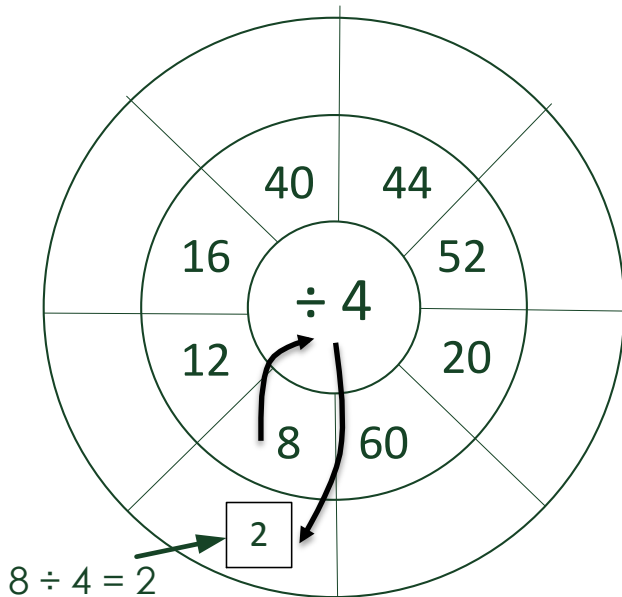
Deel deur 5



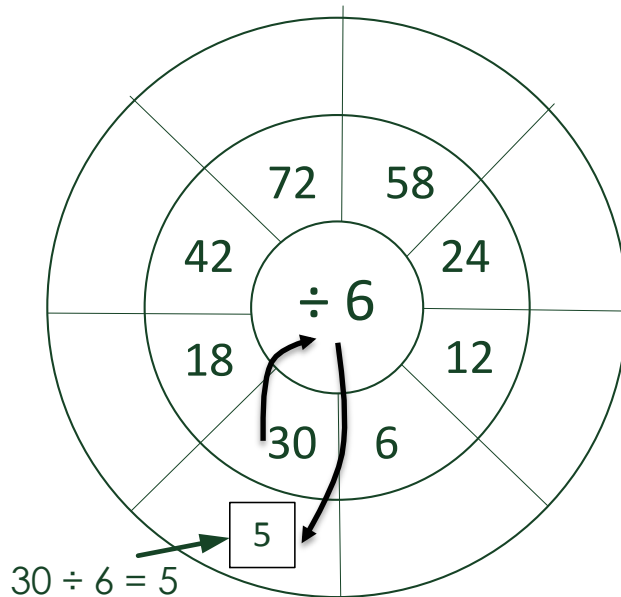
Deel deur 3



Deel deur 4



Deel deur 6



## AFDELING RAAISELS

÷ each number by 2  
(Halving)

|    |  |
|----|--|
| 36 |  |
| 70 |  |
| 54 |  |
| 24 |  |
| 44 |  |
| 72 |  |

÷ each number by 10

|     |  |
|-----|--|
| 70  |  |
| 110 |  |
| 150 |  |
| 40  |  |
| 180 |  |
| 220 |  |

÷ each number by 3

|    |  |
|----|--|
| 36 |  |
| 27 |  |
| 33 |  |
| 42 |  |
| 18 |  |
| 30 |  |

÷ each number by 25

|     |  |
|-----|--|
| 50  |  |
| 100 |  |
| 150 |  |
| 72  |  |
| 200 |  |
| 250 |  |

### VERSTEEKDE VORM RAAISEL

Kyk na elke blokkie. As die antwoord **5 is**, kleur dit in.

|             |              |             |             |             |             |              |
|-------------|--------------|-------------|-------------|-------------|-------------|--------------|
| $35 \div 5$ | $50 \div 10$ | $16 \div 8$ | $35 \div 7$ | $24 \div 3$ | $40 \div 8$ | $30 \div 10$ |
| $15 \div 3$ | $60 \div 10$ | $20 \div 4$ | $4 \div 2$  | $25 \div 5$ | $30 \div 3$ | $45 \div 9$  |

### VERSTEEKDE VORM RAAISEL

Kyk na elke blokkie. As die antwoord **3 is**, kleur dit in. Lees die boodskap.

|             |              |             |              |             |             |              |
|-------------|--------------|-------------|--------------|-------------|-------------|--------------|
| $14 \div 7$ | $27 \div 3$  | $10 \div 2$ | $12 \div 2$  | $14 \div 2$ | $18 \div 9$ | $20 \div 2$  |
| $35 \div 5$ | $27 \div 9$  | $16 \div 8$ | $36 \div 12$ | $24 \div 3$ | $6 \div 2$  | $30 \div 3$  |
| $16 \div 2$ | $30 \div 10$ | $15 \div 5$ | $45 \div 15$ | $24 \div 6$ | $12 \div 4$ | $40 \div 4$  |
| $16 \div 4$ | $75 \div 25$ | $21 \div 3$ | $15 \div 5$  | $8 \div 4$  | $18 \div 6$ | $44 \div 11$ |
| $15 \div 3$ | $60 \div 10$ | $20 \div 4$ | $4 \div 2$   | $25 \div 5$ | $30 \div 3$ | $32 \div 4$  |

# GEMENGDE VERMENIGVULDIG EN AFDELING

## FEITE FAMILIES

Skryf vier somme om die feit familie te voltooi in elke huis.

### Voorbeeld

|                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div> <div>12</div> <div>X ÷</div> <div>3 4</div> <div> <math>3 \times 4 = 12</math><br/> <math>4 \times 3 = 12</math><br/> <math>12 \div 3 = 4</math><br/> <math>12 \div 4 = 3</math> </div> </div>                                                                                                                                                                                          | <div> <div>90</div> <div>X ÷</div> <div>10 9</div> <div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> </div> </div> | <div> <div>14</div> <div>X ÷</div> <div>2 7</div> <div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> </div> </div>  |
| <div> <div>18</div> <div>X ÷</div> <div>3 6</div> <div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> </div> </div> | <div> <div>30</div> <div>X ÷</div> <div>6 5</div> <div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> </div> </div>  | <div> <div>22</div> <div>X ÷</div> <div>2 11</div> <div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> </div> </div> |
| <div> <div>24</div> <div>X ÷</div> <div>6 4</div> <div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> </div> </div> | <div> <div>27</div> <div>X ÷</div> <div>3 9</div> <div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> </div> </div>  | <div> <div>60</div> <div>X ÷</div> <div>6 10</div> <div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> X <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> <div><input type="text"/> ÷ <input type="text"/> = <input type="text"/></div> </div> </div> |

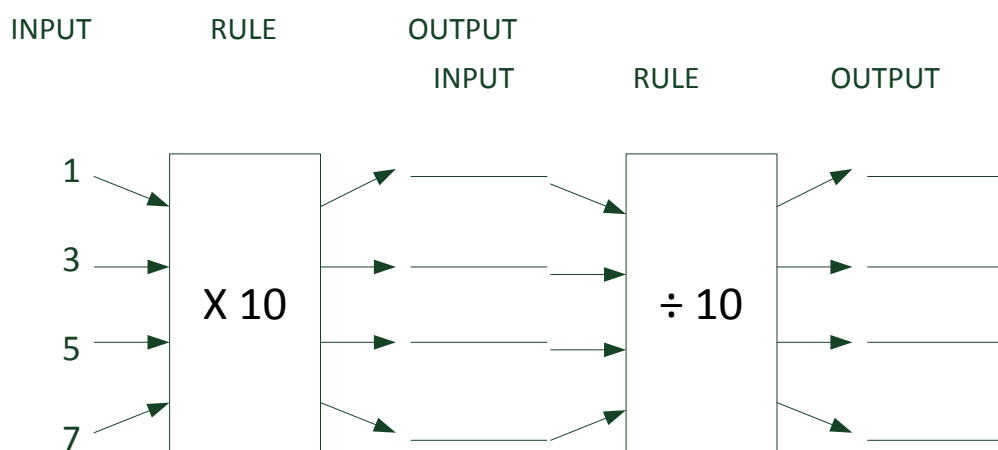
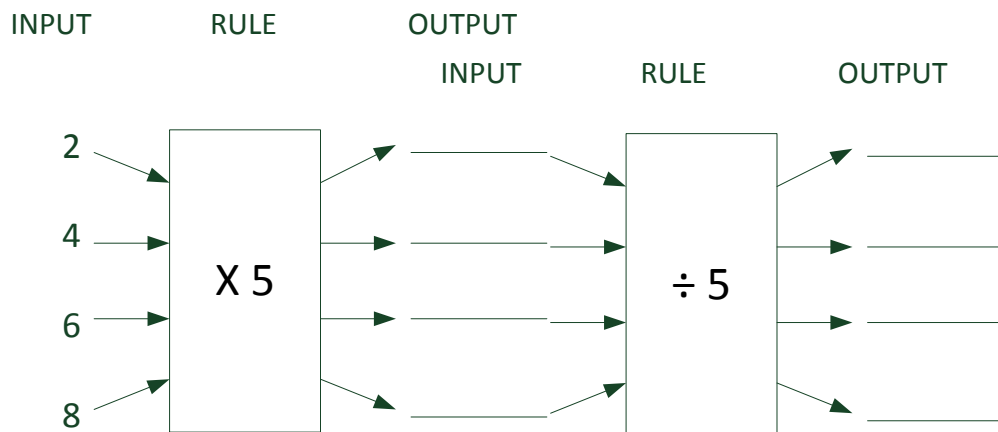
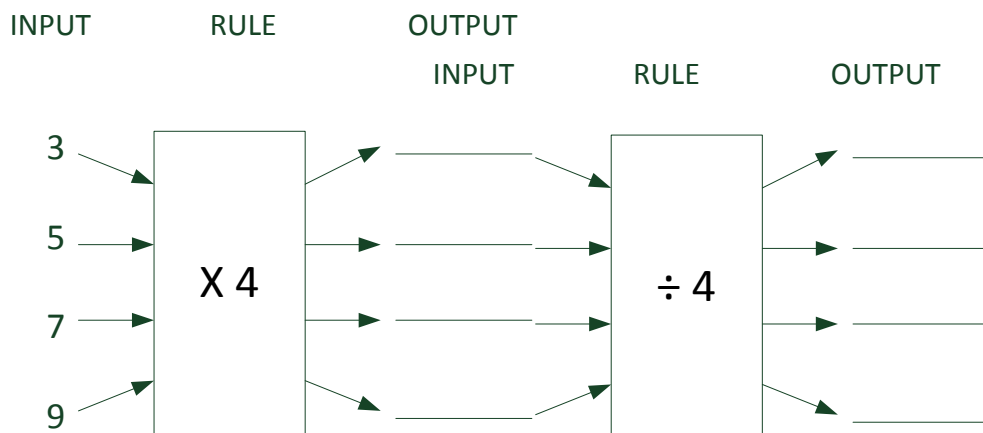
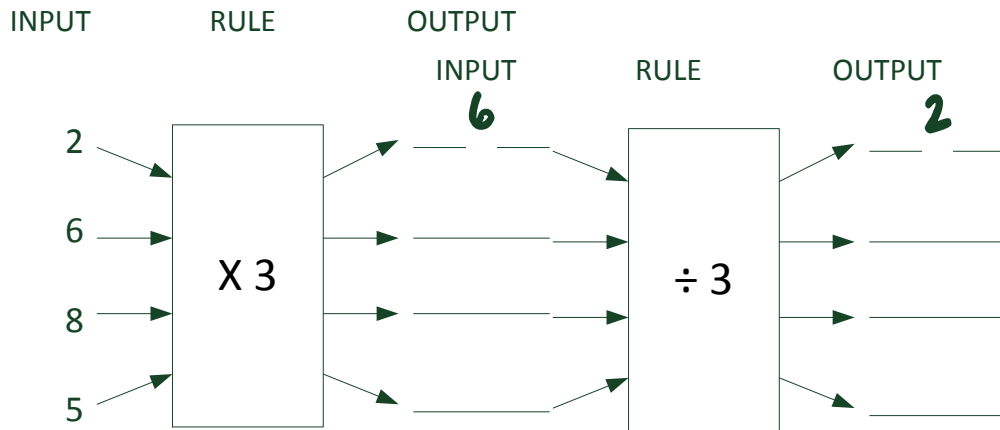
Nou probeer hierdie.

Skryf 2 vermenigvuldig somme en 2 deel somme vir elke stel getalle

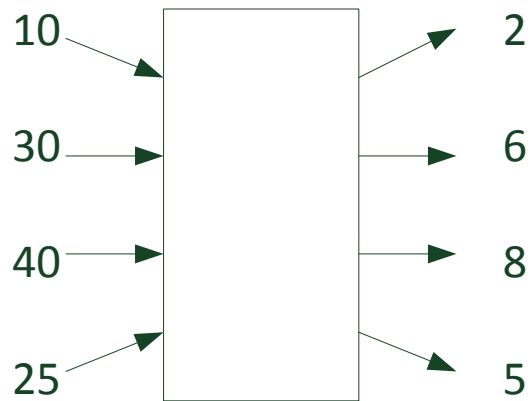
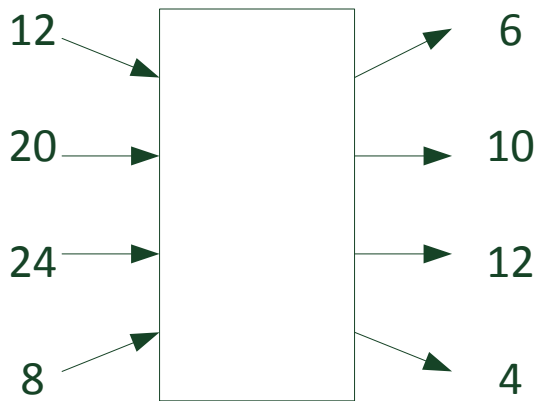
|           |                   |   |    |    |   |    |    |    |
|-----------|-------------------|---|----|----|---|----|----|----|
| 28        | 7                 | 4 | 15 | 5  | 3 | 12 | 3  | 3  |
| Voorbeeld | $4 \times 7 = 28$ |   |    |    |   |    |    |    |
|           | $7 \times 4 = 28$ |   |    |    |   |    |    |    |
|           | $28 \div 7 = 4$   |   |    |    |   |    |    |    |
|           | $28 \div 4 = 7$   |   |    |    |   |    |    |    |
| 24        | 3                 | 8 | 24 | 6  | 4 | 24 | 12 | 2  |
|           |                   |   |    |    |   |    |    |    |
|           |                   |   |    |    |   |    |    |    |
|           |                   |   |    |    |   |    |    |    |
|           |                   |   |    |    |   |    |    |    |
| 36        | 9                 | 4 | 36 | 12 | 3 | 36 | 6  | 6  |
|           |                   |   |    |    |   |    |    |    |
|           |                   |   |    |    |   |    |    |    |
|           |                   |   |    |    |   |    |    |    |
|           |                   |   |    |    |   |    |    |    |
| 40        | 5                 | 8 | 40 | 10 | 4 | 40 | 2  | 20 |
|           |                   |   |    |    |   |    |    |    |
|           |                   |   |    |    |   |    |    |    |
|           |                   |   |    |    |   |    |    |    |
|           |                   |   |    |    |   |    |    |    |

## VERMENIGVULDIG EN AFDELING VLOEI DIAGRAMME

Hoe skakel die diagram aan die linkerkant met die een aan die regterkant?



## VIND DIE REELS WAT GEBRUIK WAS IN HIERDIE DIAGRAMME



## HOVEEL VERMENIGVULDIG FEITE?

Daar is 144 vermenigvuldig feite om te onthou. Die een maal tafel is maklik. So ons kan 23 feite weg neem. Nou het ons 131 fiet oor.

As ons weet dat  $3 \times 5 = 5 \times 3$ , dan het ons nou net 66 feite. Meeste van die 66 is ingevul vir jou.

**Voltooi die res.**

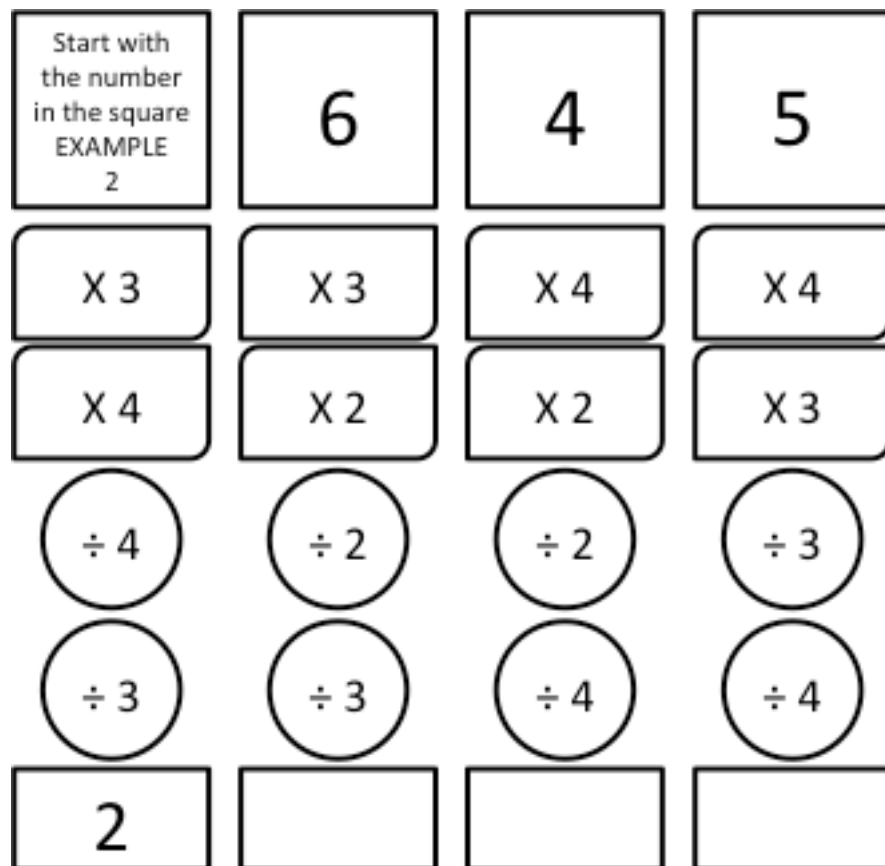
**Waar is die vierkant getalle?**

| x  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9   | 10  | 11  | 12 |
|----|----|----|----|----|----|----|----|----|-----|-----|-----|----|
| 1  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9   | 10  | 11  | 12 |
| 2  | 2  |    |    |    |    |    |    |    |     |     |     |    |
| 3  | 3  | 6  |    |    |    |    |    |    |     |     |     |    |
| 4  | 4  | 8  | 12 |    |    |    |    |    |     |     |     |    |
| 5  | 5  | 10 | 15 | 20 |    |    |    |    |     |     |     |    |
| 6  | 6  | 12 |    | 24 | 30 |    |    |    |     |     |     |    |
| 7  | 7  | 14 | 21 | 28 | 35 | 42 |    |    |     |     |     |    |
| 8  | 8  | 16 | 24 | 32 | 40 | 48 | 56 |    |     |     |     |    |
| 9  | 9  | 18 | 27 | 36 | 45 | 54 | 63 | 72 |     |     |     |    |
| 10 | 10 | 20 |    | 40 | 50 | 60 |    | 80 | 90  |     |     |    |
| 11 | 11 | 22 | 33 | 44 | 55 | 66 | 77 |    | 99  | 110 |     |    |
| 12 | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 | 132 |    |

## GEMENGDE RAAISELS

Begin met  
die getal in  
die vierkant  
(blokkie)

VOORBEELD



Sê wat merk jy op van jou antwoorde?

Kan jy aan enige rede dink hoekom dit gebeur?

### VERSTEEKDE VORM RAAISEL

Kyk na elke blokkie. As die antwoord **MINDER AS 40** is, kleur dit in. Kyk of jy die vorm kan sien.

|         |        |       |        |         |
|---------|--------|-------|--------|---------|
| 4 x 12  | 4 x 11 | 2 x 5 | 7 x 10 | 10 x 10 |
| 10 x 6  | 11 x 3 | 3 x 4 | 3 x 6  | 8 x 6   |
| 9 x 9   | 12 x 4 | 6 x 2 | 6 x 9  | 11 x 5  |
| 10 x 10 | 6 x 11 | 3 x 7 | 11 x 5 | 7 x 7   |
| 6 x 10  | 5 x 9  | 8 x 3 | 50 x 2 | 9 x 9   |