

# UITGEBREIDE NOTASIE

Uitgebreide notasie is wanneer 'n mens 'n getal opbreek in duisende, honderde, tiene en ene.

Byvoorbeeld:

$$7845 = 7000 + 800 + 40 + 5$$

1. Skryf die uitgebreide notasie van die volgende getalle:

1.1.  $4567 = \underline{\hspace{2cm}}$

1.2.  $9871 = \underline{\hspace{2cm}}$

1.3.  $3406 = \underline{\hspace{2cm}}$

1.4.  $2980 = \underline{\hspace{2cm}}$

2. Kyk na die uitgebreide notasies wat gedoen is hieronder en kleur die wat nie reg gedoen is nie in.

$$9743 = 9000 + 700 + 40 + 3$$

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$$5067 = 5000 + 100 + 60 + 7$$

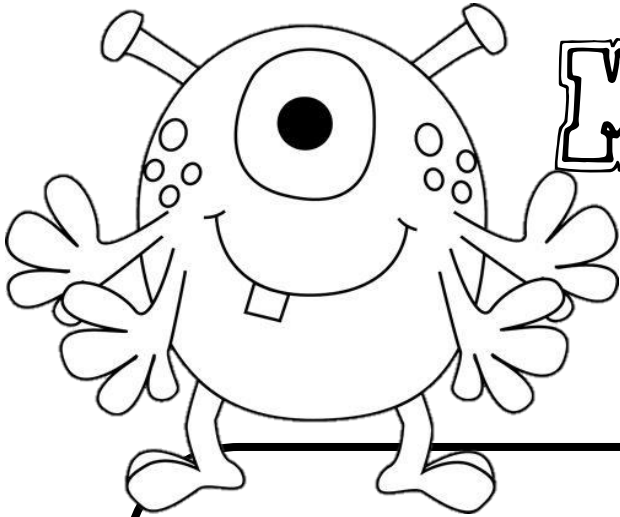
$$9171 = 9000 + 100 + 70 + 10$$

$$3430 = 3000 + 400 + 30 + 0$$

3. Voltooi:

3.1.  $3743 = 3000 + \underline{\hspace{1cm}} + 40 + \underline{\hspace{1cm}}$

3.2.  $3030 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + 30 + 0$



# MONSTER

## MAAL

Metode: Afbreek van getalle in faktore

$$\begin{aligned}47 \times 12 &= 47 \times 2 \times 6 \\ &= 47 \times 2 \times 2 \times 3 \\ &= 94 \times 2 \times 3 \\ &= 188 \times 3 \\ &= (100 + 80 + 8) \times 3 \\ &= 300 + 240 + 24 \\ &= 564\end{aligned}$$

Bereken die somme hieronder deur die metode hierbo te gebruik.

$34 \times 12$

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$53 \times 45$

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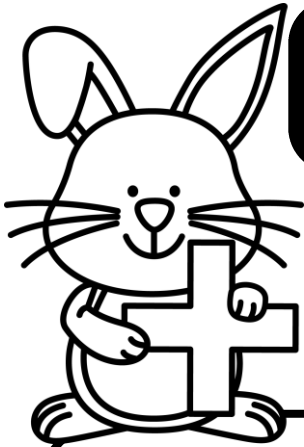
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# PRETTIGE PLUS

Afbreek methode:

$$\begin{aligned} & 6832 + 154 \\ & = (6000 + 800 + 30 + 2) + (100 + 50 + 4) \\ & = (6000) + (800 + 100) + (30 + 50) + (2 + 4) \\ & = 6000 + 900 + 80 + 6 \\ & = 6986 \end{aligned}$$

- Breek elke getal op.
- Tel dan die duisende, honderde, tiene en ene op.
- Tel die antwoorde bymekaar

Bereken die somme hieronder deur die metode hierbo te gebruik.

$$5362 + 246$$

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$$4365 + 1552$$

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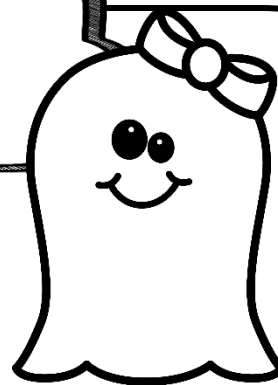
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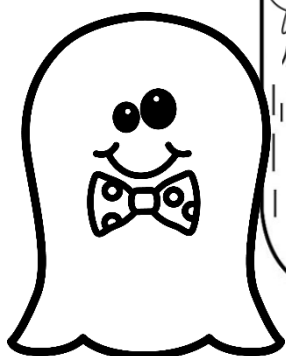
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# Spook skatting



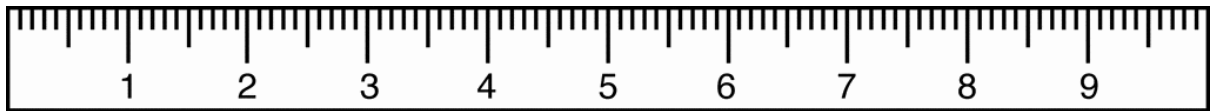
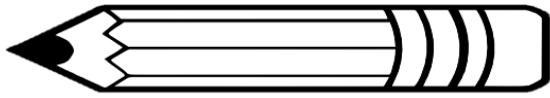
Help die spook om te skat.



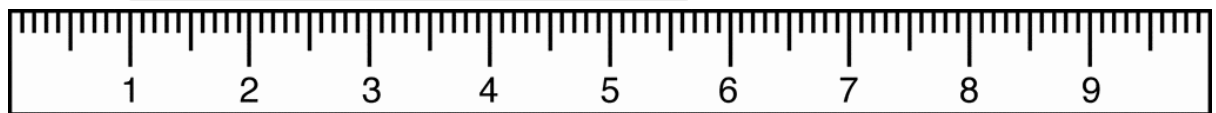
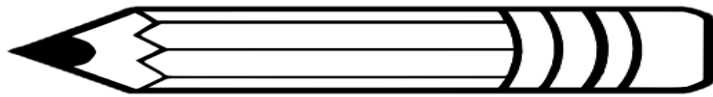
1. Hoeveel lekkers skat jy is in 1 bottel? \_\_\_\_\_
2. 1. Hoeveel lekkers skat jy is in al die bottels altesaam?  
\_\_\_\_\_
3. Tel hoeveel lekkers is in 1 bottel. \_\_\_\_\_
4. Tel hoeveel lekkers is daar altesaam. \_\_\_\_\_

# LENGTE

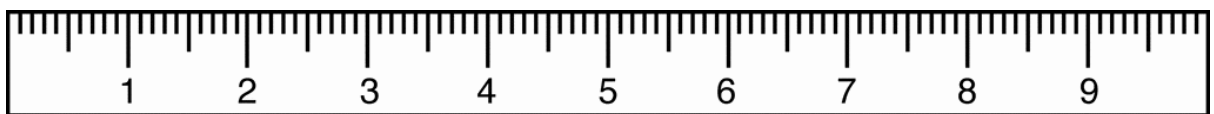
1. Wat is die lengte van die potlood in cm?



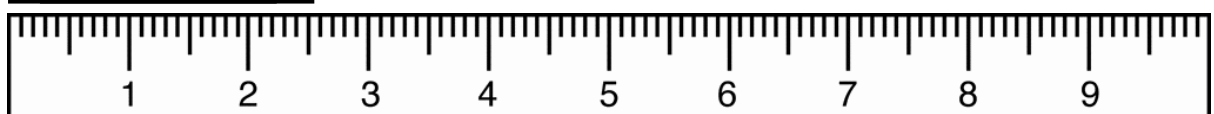
2. Wat is die lengte van die potlood in mm?



3. Wat is die lengte van die uitveër in cm?



4. Wat is die lengte van die uitveër in mm?



# OMSKAKELING TUSSEN EENHEDE

Superheld  
wenke



As jy die g**R**oot eenheid het werk jy na **REGS**  
en maal.

Bv.  $1\text{cm} = 10\text{mm}$   
 $1\text{km} = 1000\text{m}$   
 $1\text{m} = 100\text{cm}$

As jy die k**L**ein eenheid het werk jy na **LINKS**  
en deel.

Bv.  $10\text{mm} = 1\text{cm}$   
 $1000\text{m} = 1\text{km}$   
 $100\text{cm} = 1\text{m}$

As jy werk met 'n  $\frac{1}{2}$

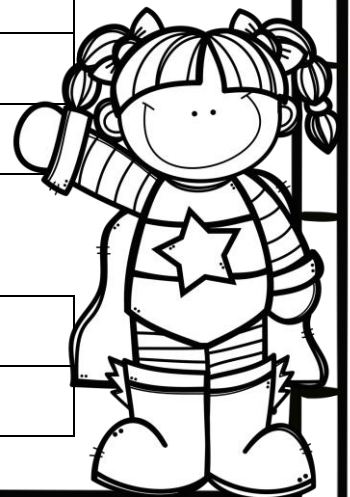
Bv.  $25\text{mm} = 2\frac{1}{2}\text{cm}$   
 $6\frac{1}{2}\text{km} = 6500\text{m}$   
 $3500\text{m} = 3\frac{1}{2}\text{km}$

Voltooi die tabel deur die eenhede te herlei.

400mm	_____ cm
8cm	_____ mm
100m	_____ km
5km	_____ m
100cm	_____ m

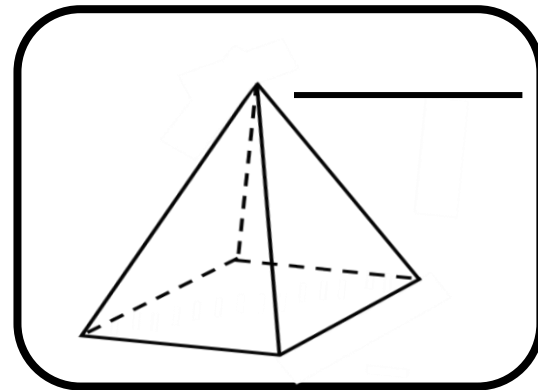
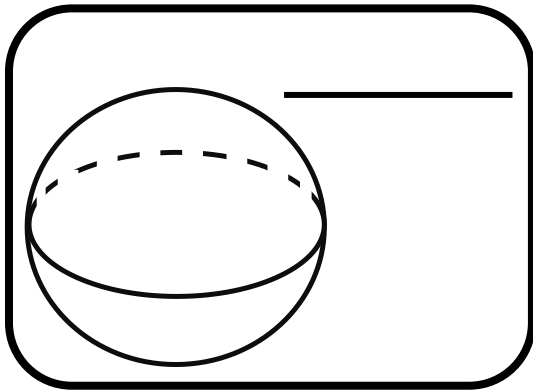
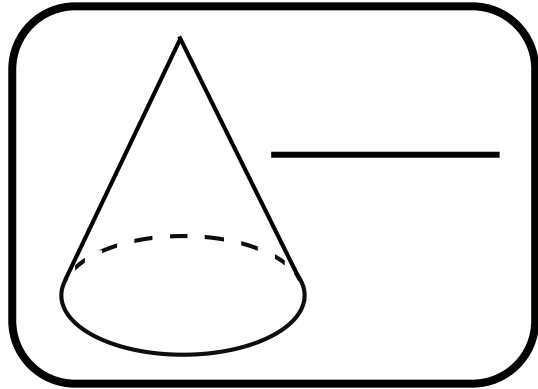
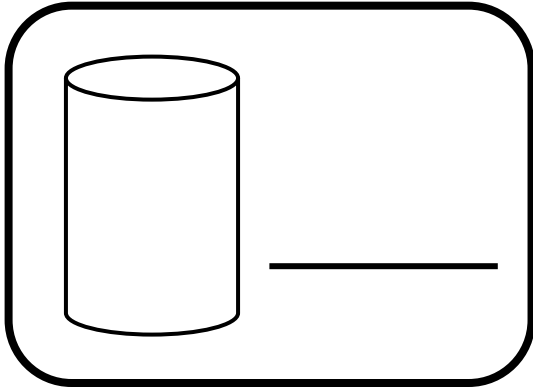
Dink soos 'n  
superheld

35mm	_____ cm
$4\frac{1}{2}\text{km}$	_____ m



# 3D VORMS

Benoem die vorms.



- Kleur die vorms met 'n geboë oppervlakte geel in.
- Kleur die vorms met 'n geboë en reguit oppervlakte blou in.
- Kleur die vorms met slegs reguit oppervlakte groen in.

