

11 Machten

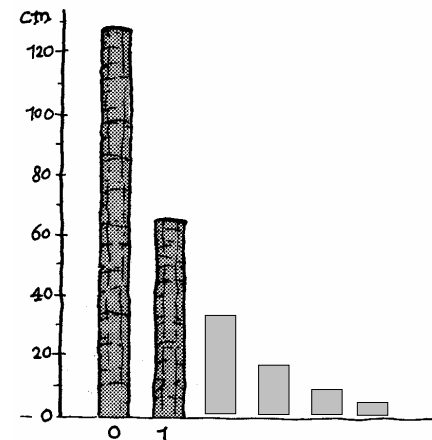
7	7	7	7	7	7	7	7	7
7	7	7	7	7	7	7	7	7
7	7	7	7	7	7	7	7	7
6	6	6	6	6	6	6	6	7
6	6	6	6	6	6	6	6	7
6	6	6	6	6	6	6	6	7
5	5	5	5	5	5	5	6	7
4	4	4	4	4	5	5	6	7
2	2	3	3	4	5	5	6	7
1	1	3	3	4	4	5	6	6

?

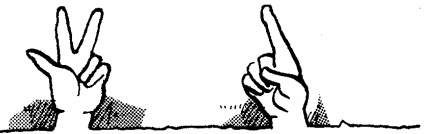


na __ dagen	0	1	2	3	4	5	6	7
aantal hokjes	1	2	4	8	16	32	64	100

Het duurde nog 1 dag.



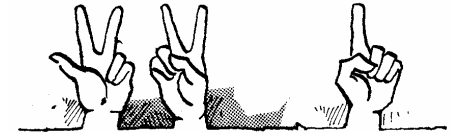
4 cm lang ; 32 stukjes



14 links

3 vingers links + 3 vingers rechts

4 vingers links + 4 vingers rechts



1 links + 0 rechts + 2 van vriendje

1 links + 2 rechts + 4 van vriendje

$$2 + 2 \cdot 5 + 2 \cdot 25 + 2 \cdot 125 = 312$$

4 links + 2 rechts + van vriend 3 rechts

$$4 + 4 \cdot 5 + 4 \cdot 25 + 4 \cdot 125 = 624$$

$$5 + 5 \cdot 6 = 35$$

$$5 + 5 \cdot 6 + 5 \cdot 36 + 5 \cdot 216 = 1295$$



aantal uur	0	1	2	3	4	5	6	7
% bacteriën	1	2	4	8	16	32	64	128

Tussen 6 en 7 uur

1	2	4	8	16	32	64
53	106	212	424	848	1696	3392

$$\begin{aligned}
 13 &= 1 + 4 + 8 \\
 13 \cdot 53 &= 1 \cdot 53 + 4 \cdot 53 + 8 \cdot 53 \\
 &= 53 + 212 + 424 \\
 &= 689
 \end{aligned}$$

$$13 \cdot 53 = 689 \text{ klopt}$$

$$16 \cdot 53 + 1 \cdot 53 = 848 + 53 = 901$$

$$\begin{aligned}
 1 \cdot 53 + 2 \cdot 53 + 32 \cdot 53 &= \\
 53 + 106 + 1696 &= 1855
 \end{aligned}$$

$$\begin{array}{cccccc}
 1 & 2 & 4 & 8 & 16 & 32 \\
 321 & 642 & 1284 & 2568 & 5136 & 10272
 \end{array}$$

$$\begin{aligned}
 9 \cdot 321 &= 321 + 2568 = 2889 \\
 28 \cdot 321 &= 1284 + 2568 + 5136 = 8988 \\
 51 \cdot 321 &= 321 + 642 + 5136 + 10272 = \\
 &16371
 \end{aligned}$$

$$2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \quad \text{twee tot de macht vijf} \quad 32$$

$$\text{twee tot de macht tien} \quad 1024$$

$$8 = 2^3$$

$$64 = 2^6$$

$$512 = 2^9$$

$$2 = 2^1$$

$$1\% \quad 1$$

het is handig
de eerste tien
machten van 2
uit je hoofd
te kennen.

$$\begin{array}{|l}
 \text{het dubbele, dus} \\
 134217728
 \end{array}
 \quad
 \begin{array}{|l}
 \text{de helft, dus} \\
 33554432
 \end{array}$$

$$4^3 = 64 \text{ keuzen}$$

$$64 + 4 \cdot 2 = 72 \text{ keuzen}$$

3 keer zo groot: 3,1.381.059.609

3^{21} is ongeveer gelijk aan 10^{10}

3^{42} is ongeveer gelijk aan 10^{20}

21 cijfers



$$4^2 = 16 \text{ bouwstenen}$$

$$4^4 = 256 \text{ bouwstenen}$$

?

1) $6 \cdot 25 = 150$ euro

2) $2,50 \cdot 2^6 = 160$ euro

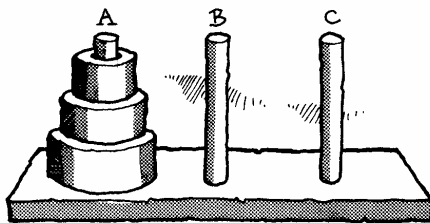
Manier 2) is gunstiger, scheelt €10

$$2^3 = 8 \text{ lager}$$

$$23^7 = 128 \text{ lager}$$

Na 0 keer scheuren heeft Olaf nog gewoon de krant: 1 laag dus.

?



7 zetten

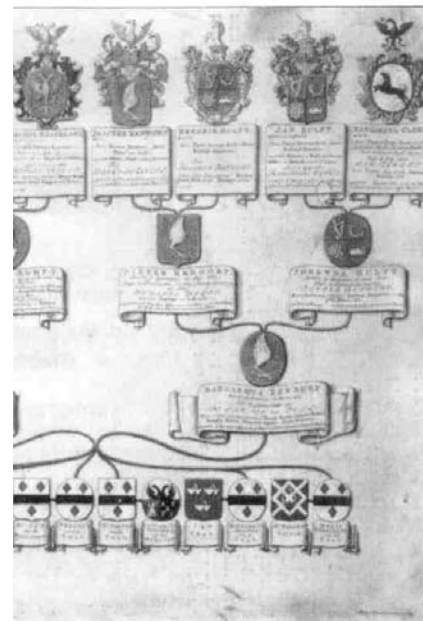
15 zetten

aantal schijven	1	2	3	4	5	6	7
aantal zetten	1	3	7	15	31	63	127

$$2^n - 1 \text{ zetten}$$

16

Na 10 minuten



5 dochters, 7 zonen

overgrootouders

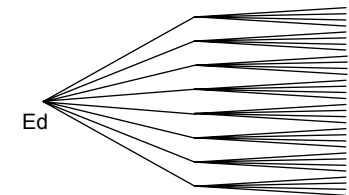
8

betovergrootouders

16

128

? (ca 200 jaar gelden?)



5

$$32 = 2^5$$

$$2^3 \cdot 2^2 = 2^5$$

$$2^2 \cdot 2^6 = (2 \cdot 2) \cdot (2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2) = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 = 2^8$$

$$2^5 \cdot 2^7 = 2^{12}$$

$$2^1 \cdot 2^{12} = 2^{13}$$

$$2^0 \cdot 2^{13} = 2^{13}$$

$$2^5 \cdot 2^7 \cdot 2^4 = 2^{16}$$

$$2^7 \cdot 2^8 \cdot 2^1 = 2^{16}$$

$$2^0 \cdot 2^1 \cdot 2^2 \cdot 2^3 \cdot 2^4 = 2^{10}$$

$$1024 = 2^{10} = 2^9 \cdot 2^1 = 512 \cdot 2$$

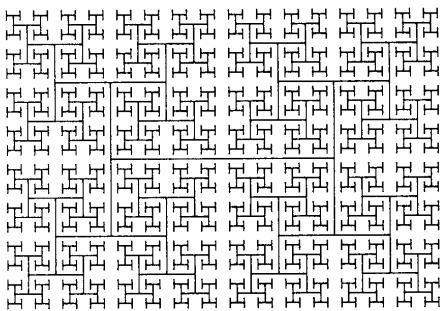
$$1024 = 2^{10} = 2^8 \cdot 2^2 = 256 \cdot 4$$

$$1024 = 2^{10} = 2^7 \cdot 2^3 = 128 \cdot 8$$

$$1024 = 2^{10} = 2^6 \cdot 2^4 = 64 \cdot 16$$

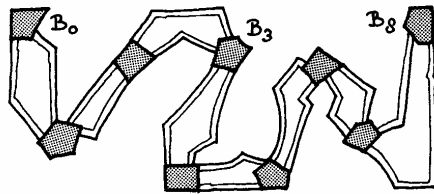
$$1024 = 2^{10} = 2^5 \cdot 2^5 = 32 \cdot 32$$

$2 \cdot 2^2 = 2^3$	$2 \cdot 2^2 = 2^3$
$2^5 \cdot 2^6 = 2^{11}$	$2 \cdot 2^8 = 2^9$
$2^5 + 2^6 = 2^{11}$	$2 + 2^8 = 2^9$
$2^6 + 2^6 = 2^7$	$2 \cdot 2^0 = 2^0$



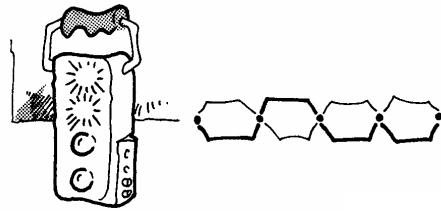
$$256 = 2^8$$

$$4 \cdot 256 = 1024 = 2^{10}$$



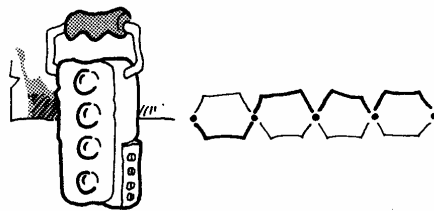
$$2^3 = 8 \quad | \quad 2^5 = 32 \quad | \quad 2^8 = 256$$

$$2^3 \cdot 2^5 = 2^8$$



lamp is aan ↔ bovenlangs

lamp is uit ↔ onderlangs



$$2^4 = 16 \text{ signalen}$$

$$2^7 = 128 \text{ signalen}$$

$$5^3 = 125 \text{ woorden}$$

$$16^3 = (2^4)^3 = 2^{12}$$

$$64^3 = (2^6)^3 = 2^{18}$$

$$(2^a)^3 = 2^{3a}$$

$$2^6 \cdot 2^4 = 2^{10}$$

$$2^6 \cdot 64 = 2^6 \cdot 2^6 = 2^{12}$$

$$2^a \cdot 64 = 2^a \cdot 2^6 = 2^{a+6}$$

$$2^5 \cdot 2^4 = 2^9$$

$$2^9 \cdot 2^1 = 2^{10}$$

$$2^9 : 2^3 = 2^6$$

$$(2^5)^2 = 2^{10}$$

$$(2^2)^5 = 2^{10}$$

$$10 \text{ m}^2 = 10 \cdot 10^4 \text{ cm}^2 = 10^5 \text{ cm}^2$$

$$\text{Dus } 100 \cdot 10^5 = 10^7 \text{ knoopjes}$$



$$64 \cdot 1,5 = 96 \text{ bolletjes}$$

$$144, 216, 324, 486, 729 \text{ bolletjes}$$

$$64 \cdot (1,5)^n \text{ bolletjes}$$

$$\left(\frac{1}{2}\right)^5 = \frac{1}{32}$$

$$\left(\frac{3}{4}\right)^3 = \frac{27}{64}$$

$$\left(\frac{6}{10}\right)^3 = \frac{216}{1000}$$

$$\left(\frac{13}{10}\right)^3 = \frac{2197}{1000}$$

$$81 = (3)^4$$

$$81 = (9)^2$$

$$81 = (81)^1$$

$$64 = (2)^6$$

$$64 = (4)^3$$

$$64 = (8)^2$$

$$64 = (64)^1$$

2^{30} is ongeveer 10^9

2^{50} is ongeveer 10^{15}

Morse-alfabet

a: · -	j: · - - -	s: · · ·
b: - · · ·	k: - · -	t: -
c: - · - ·	l: - · · ·	u: · · -
d: - · ·	m: - -	v: · · · -
e: ·	n: - ·	w: - - -
f: · · - ·	o: - - -	x: · · · -
g: - - -	p: · - - ·	y: - - - -
h: · · · ·	q: - - · -	z: - - - ·
i: · ·	r: - · -	

$$2^4 = 16 \text{ rijtjes}$$

$$2 + 4 + 8 + 16 = 30 \text{ rijtjes}$$

WISKUNDE

- | | |
|-----------|--------------|
| 0 : nul | 8 : acht |
| 1 : één | 9 : negen |
| 2 : twee | A : tien |
| 3 : drie | B : elf |
| 4 : vier | C : twaalf |
| 5 : vijf | D : dertien |
| 6 : zes | E : veertien |
| 7 : zeven | F : vijftien |

$$3 \cdot 16^2 + 10 \cdot 16 + 15 \cdot 1 = 943$$

$$3 \cdot 16^2 + 3 \cdot 16 + 3 \cdot 1 = 819$$

$$15 \cdot 16^2 + 15 \cdot 16 + 15 = 4095$$

37	(3 · 10 + 7 · 1)
122	(1 · 25 + 2 · 5 + 2 · 1)
100101	(1 · 32 + 1 · 4 + 1 · 1)
25	(2 · 16 + 5 · 1)

1000
13000
1111101000
3E8

31, 111, 11111

$$3 \cdot 5 + 3 \cdot 1 = 18$$

$$3 \cdot 16 + 3 \cdot 1 = 51$$

444

$$4 \cdot 25 + 4 \cdot 5 + 4 \cdot 1 = 124$$

$$4 \cdot 16^2 + 4 \cdot 16 + 4 \cdot 1 = 1092$$

JEVEEL VERSCHILLENDE ...

je 4 blokken stapelt en voor elk blok n er 3 kleuren, dan zijn er ___ verschillende torentjes.

je 3 blokken stapelt en voor elk blok n er 4 kleuren, dan zijn er ___ verschillende torentjes.

je a keer moet kiezen, elke keer uit b mogelijkheden, dan zijn er ___ verschillende keuzen.

COMBINEREN

een geheimschrift met 6 tekens kun je ___ woorden maken van lengte 4.

je 6 verschillende kledingstukken wilt aantrekken en je hebt ze elk in 3 kleuren, kun je je op ___ manieren doen.

enquêteformulier met p vragen, elk t q keuzen om te antwoorden, kun je ___ manieren invullen.

WASTELSELS

t tweetallige getal 101 is -----
t drietallige getal 101 is -----
t vijftallige getal 101 is -----
t tientallige getal 101 is -----
t zestientallige getal 101 is -----

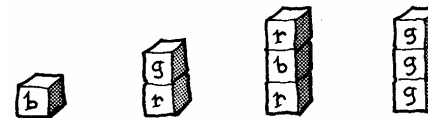
t getal honderd is in het
tweetallig stelsel -----
drietallig stelsel -----
vijftallig stelsel -----
tientallig stelsel -----
zestientallig stelsel -----

$$2 \cdot 3 \cdot 2 = 12 \text{ woorden}$$

bek bik bok pek pik pok
bel bil bol pel pil pol

133, 111, 213

$$27 = 3 \cdot 3 \cdot 3 \text{ getallen}$$



$$3 \cdot 3 = 9 \text{ torens}$$

b b b r r r g g g
b r g b r g b r g

$$27 = 3 \cdot 3 \cdot 3 \text{ torens}$$

$$3 \cdot 2 \cdot 2 \cdot 3 = 36 \text{ torens}$$

1	1	2	3
2	1	2	3
3	1	2	3
4	1	2	3
5	1	2	3
6	1	2	3
7	1	2	3
8	1	2	3
9	1	2	3
10	1	2	3
11	1	2	3
12	1	2	3
13	1	2	3

1 = de thuis spelende club wint
2 = de uitspelende club wint
3 = gelijkspel

$$3 \cdot 3 \cdot 3 = 27 \text{ manieren}$$

$3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 = 1594323$
manieren

Je kunt de toto op 1594323 manieren invullen en er is maar 1 manier goed.

$2^{13} = 8192$ manieren

$3 \cdot 3 \cdot 3 \cdot 3$

1

$(3 \cdot 3 \cdot 3 \cdot 3) \cdot (3 \cdot 3 \cdot 3) = 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$

$3^6 \cdot 3^2 = 3^8$

$3^6 \cdot 3 = 3^7$

$3^6 \cdot 3^6 = 3^{12}$

$3^6 \cdot 3^{30} = 3^{36}$

$3^{33} \cdot 3^{67} = 3^{34} \cdot 3^{66}$

$3^4 \cdot 3^3 \cdot 3^2 \cdot 3^1 \cdot 3^0 = 3^{10}$

$3^4 \cdot 3^4 \cdot 3^4 \cdot 3^4 \cdot 3^4 = 3^{20}$

nee; $3^5 = 243$ en $5^3 = 125$

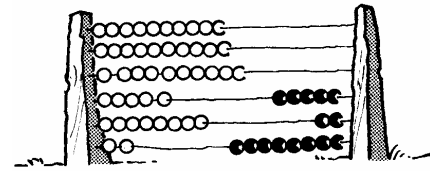
$2^7 = 128$; $7^2 = 49$; $4^5 = 1024$; $5^4 = 625$

“zevenkwadraat”

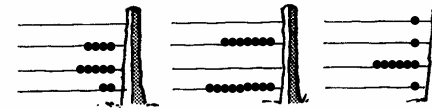
$6^4 = 1296$

$6^0 = 1$

$0^6 = 0$

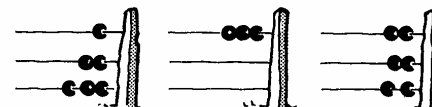


honderdduizend



10 vingers + 10 tenen geeft 20

talstelsel met basis 5

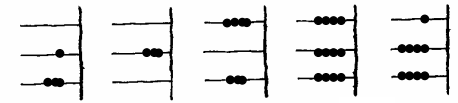


25-tallen	125-tallen	625-tallen
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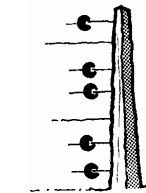
$3 \cdot 1 + 2 \cdot 5 + 1 \cdot 25 = 38$

$0 \cdot 1 + 0 \cdot 5 + 3 \cdot 25 = 75$

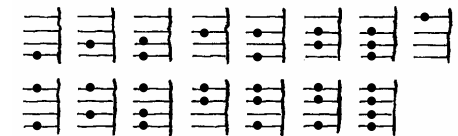
$2 \cdot 1 + 2 \cdot 5 + 2 \cdot 25 = 62$



40, 403, 444, 144



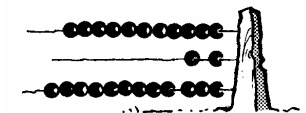
$1 + 2 + 8 + 16 + 64 = 91$



1	10	11	100	101	110	111
1000	1001	1010	1011	1100	1101	1110
1111						

$1 + 2 + 4 + 8 + 16 = 31$	$1 + 4 + 16 + 64 + 256 = 341$
---------------------------	-------------------------------

101001101



$12 + 2 \cdot 16 + 11 \cdot 16^2 = 2860$

$15 + 15 \cdot 16 = 255$

$$7^3 \cdot 7^7 = 7^{10}$$

$$a^4 \cdot a^5 = a^9$$

$$a \cdot a^6 = a^7$$

$$6^n \cdot 36 = 6^{n+2}$$

$$a^p \cdot a^n = a^{p+n}$$

$$7^{10} : 7^7 = 7^3$$

$$3^5 : 3 = 3^4$$

$$3^p : 3^4 = 3^{p-4}$$

$$\left(\frac{1}{2}\right)^8 : \left(\frac{1}{2}\right)^5 = \left(\frac{1}{2}\right)^3$$

$$a^p : a^n = a^{p-n}$$

$$49^4 = 49 \cdot 49 \cdot 49 \cdot 49 = 7^2 \cdot 7^2 \cdot 7^2 \cdot 7^2 = 7^8$$

$$10000^3 = 10000 \cdot 10000 \cdot 10000 = 10^4 \cdot 10^4 \cdot 10^4 = 10^{12}$$

$$32^4 = (2^5)^4 = 2^{20}$$

$$16^{10} = (2^4)^{10} = 2^{40}$$

$$27^3 = (3^3)^3 = 3^9$$

$$81^5 = (3^4)^5 = 3^{20}$$

$$4^{11} = (2^2)^{11} = 2^{22}$$

$$9^{10} = (3^2)^{10} = 3^{20}$$

$$(a^3)^5 = a^{15}$$

$$(a^p)^n = a^{pn}$$

$$6^6 \cdot 6^3 = 6^9$$

$$6^4 \cdot 6^8 = 6^{12}$$

$$6^a \cdot 6^b = 6^{a+b}$$

$$6^6 : 6^3 = 6^3$$

$$6^{20} : 6^8 = 6^{12}$$

$$6^a : 6^b = 6^{a-b}$$

$$(6^6)^3 = 6^{18}$$

$$(6^3)^4 = 6^{12}$$

$$(6^a)^b = 6^{ab}$$

$$2^2 \cdot 5^2 = 4 \cdot 25 = 100$$

$$2^3 \cdot 5^3 = 8 \cdot 125 = 1000$$

$$2^4 \cdot 5^4 = 16 \cdot 625 = 10000$$

$$2^3 \cdot 5^3 = 2 \cdot 2 \cdot 2 \cdot 5 \cdot 5 \cdot 5 = 2 \cdot 5 \cdot 2 \cdot 5 \cdot 2 \cdot 5 = 10 \cdot 10 \cdot 10 = 10^3$$

$$6^4 \cdot \left(\frac{1}{2}\right)^4 = 6 \cdot 6 \cdot 6 \cdot 6 \cdot \frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2} = 6 \cdot \frac{1}{2} \cdot 6 \cdot \frac{1}{2} \cdot 6 \cdot \frac{1}{2} \cdot 6 \cdot \frac{1}{2} = 3 \cdot 3 \cdot 3 \cdot 3 = 3^4$$

$$5^6 \cdot 2^6 = (10)^6$$

$$8^7 \cdot \left(\frac{1}{4}\right)^7 = (2)^7$$

$$2^5 \cdot \left(\frac{1}{2}\right)^5 = (1)^5$$

$$4^6 \cdot \left(\frac{3}{4}\right)^6 = (3)^6$$

$$\left(\frac{1}{3}\right)^6 \cdot 6^6 = (2)^6$$

$$a^6 \cdot b^6 = (ab)^6$$

$$10^5 \cdot \left(\frac{1}{2}\right)^5 = 5^5 = 3125$$

$$2^7 \cdot \left(\frac{1}{2}\right)^5 = 2^2 \cdot 2^5 \cdot \left(\frac{1}{2}\right)^5 = 2^2 \cdot 1^5 = 4$$

$$\left(\frac{1}{4}\right)^7 \cdot 8^6 = \frac{1}{4} \cdot \left(\frac{1}{4}\right)^6 \cdot 8^6 = \frac{1}{4} \cdot 2^6 = 16$$

$$\left(\frac{2}{3}\right)^5 \cdot \left(\frac{3}{2}\right)^6 = \left(\frac{2}{3}\right)^5 \cdot \left(\frac{3}{2}\right)^5 \cdot \frac{3}{2} = 1^5 \cdot \frac{3}{2} = \frac{3}{2}$$

$$0, 1, 8, 27, 64, 125, 216$$

$$0, 1, 16, 81, 256$$

$$0, 1, 32, 243$$

$$64 = 2^6 \quad 64 = 4^3 \quad 64 = 8^2$$

$$1000 = 10^3 \quad 8 = 2^3 \quad 8000 = 20^3$$

$$0, 1, 1, n$$

$$2^5 > 5^2, \text{ want } 2^5 = 32 \text{ en } 5^2 = 25$$

$$3^4 > 4^3, \text{ want } 3^4 = 81 \text{ en } 4^3 = 64$$

$$5^4 = 25^2, \text{ want } 5^4 = 625 \text{ en } 25^2 = 625$$

$$7^0 > 0^7, \text{ want } 7^0 = 1 \text{ en } 0^7 = 0$$

$$\left(\frac{1}{2}\right)^3 = \frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2} = \frac{1}{8}$$

$$\left(\frac{2}{3}\right)^3 = \frac{8}{27}$$

$$\left(\frac{3}{4}\right)^3 = \frac{27}{64}$$

$$\left(\frac{2}{10}\right)^3 = \frac{8}{1000}$$

$$\left(\frac{11}{10}\right)^3 = \frac{1331}{1000}$$

$$\left(\frac{7}{10}\right)^3 = \frac{343}{1000}$$

$$(-5)^1 = -5$$

$$(-5)^2 = 25$$

$$(-5)^3 = -125$$

$$(-5)^4 = 625$$

$$10.000.000$$

$$\text{twaalf}$$

$$\text{één}$$

$$n + 1$$

$$5271$$

$$70503010$$

$$7710$$

$$12110$$

$$2222000$$

$$1010101$$

$$1 \text{ m} = 10^2 \text{ cm} = 10^3 \text{ mm}$$

$$1 \text{ km} = 10^3 \text{ m} = 10^5 \text{ cm}$$

$$1 \text{ hm} = 10^2 \text{ m} = 10^5 \text{ mm}$$

$$1 \text{ km} = 10^3 \text{ m} = 10^4 \text{ dm}$$

$$1 \text{ km}^2 = 10^6 \text{ m}^2 = 10^8 \text{ dm}^2$$

$$1 \text{ km}^3 = 10^9 \text{ m}^3 = 10^{12} \text{ dm}^3$$

$$\text{duizend} \cdot \text{miljoen} = 10^3 \cdot 10^6 = 10^9$$

$$\text{duizend} \cdot \text{miljard} = 10^3 \cdot 10^9 = 10^{12}$$

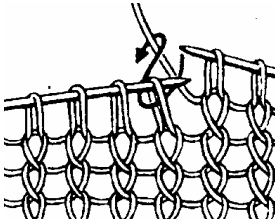
$$\text{duizend} \cdot \text{biljoen} = 10^3 \cdot 10^{12} = 10^{15}$$

$$\text{duizend} \cdot \text{biljard} = 10^3 \cdot 10^{15} = 10^{18}$$

$$\text{duizend} \cdot \text{triljoen} = 10^3 \cdot 10^{18} = 10^{21}$$

$1 \text{ m}^3 = 10^6 \text{ cm}^3$
 $10^6 \cdot 10^4 = 10^{10}$ zandkorrels
 tienmiljard

De evenaar is 4.000.000.000 cm lang.
 Hierlangs passen 1.000.000.000 lucifers.
 Dat is 10^9 : één miljard



$2 \cdot 20 = 40$ steken op één pen
 $10 \cdot 25 = 250$ pennen
 Dus: $40 \cdot 250 = 10.000 = 10^4$:
 tienduizend steken

$$10^3 \cdot 10^2 = 10^5$$

$$10^2 \cdot 10^4 = 10^6$$

$$10^3 \cdot 10^3 = 10^6$$

$$100^3 = 100 \cdot 100 \cdot 100 = 10^6$$

$$1000^2 = 1000 \cdot 1000 = 10^6$$

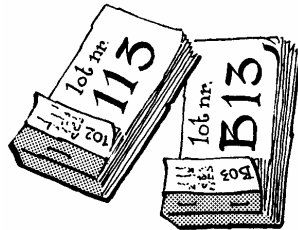
$$100 \cdot 10^5 = 100 \cdot 100000 = 10^7$$

$$100 \text{ miljoen} = 10^8$$

$$10 \text{ miljard} = 10^{10}$$

$$\text{miljoen}^2 = 10^{12}$$

$$10 \cdot 10 \cdot 10 = 10^3 = \text{duizend}$$



$$26 \cdot 10 \cdot 10 = 2600 \text{ loten}$$

met 8 cijfers zijn er $10^8 = 100$ miljoen
 met 7 cijfers zijn er $10^7 = 10$ miljoen
 Dus minstens 8 cijfers.

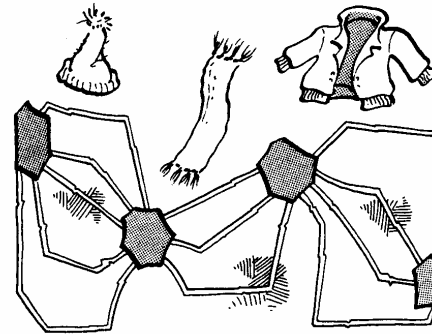
$$10^2 \cdot 10^3 > 10^2 + 10^3$$

$$10^4 + 10^4 < 10^8$$

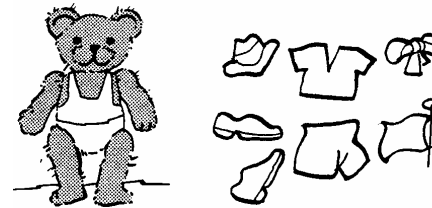
$$10^0 \cdot 10^6 = 10^6$$

$$10^0 + 10^6 > 10^6$$

$$10^0 + 10^1 + 10^2 + 10^3 < 10^4$$



$$5 \cdot 4 \cdot 3 = 60 \text{ manieren}$$



$$4^6 = 4096 \text{ manieren}$$

$$2^4 = 256 \text{ manieren}$$

$$2^5 = 32 \text{ manieren}$$

$$4^3 = 64 \text{ manieren}$$

3 GANGEN KEUZEMENU
 €13,-
 keuze uit:

6 voorgerechten

*kip of tomatensoep *loempia* pansit goreng
 sam choy pah gebakken bananen *kroepeoek

6 hoofdgerechten

fo laam (krokante spel) pikante seizoenvis
 tjap tjay met kipflet babi pangang
 foe yong hai met kipflet koe lo yuk in zoetzoursaus

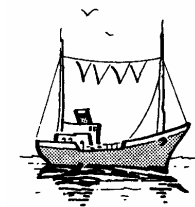
6 nagerechten

ijs ananas *chinese thee* koffie *lychee* cappuccino

$$6^3 = 216 \text{ menu's}$$

$$5^3 = 125 \text{ menu's}$$

Nee, minder dan 2 keer zo veel



$$3^4 = 81 \text{ signalen}$$

$$2^4 = 16 \text{ signalen}$$