

**Graad 4 – Boek A**  
*Onderwysershandleiding*  
**(CAPS uitgawe)**  
**Hersien vir 2023**

**INHOUD:**

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Aan die leerders : : Gebruik altyd rofwerkpapier om somme te toets wat vir jou te moeilik is.

Aan di onderwyser: Sekere oefeninge is bedoel vir hoofrekenen(Spoedtoetse)

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# Hoofstuk A1

## Getalgestelsels

### Natuurlike getalle, ewe getalle en onewe getalle:

TELGETALLE
0 ; 1 ; 2 ; 3 ; 4 ; 5 ; 6 ; 7 ; 8 ; 9 ; _ _ _
<b>Ewe getalle:</b> 2 ; 4 ; 6 ; 8 ; 10 ; ... Deelbaar deur 2 sonder dat daar 'n res oorbly.
<b>Onewe getalle:</b> 1 ; 3 ; 5 ; 7 ; 9 ; 11 ; ... Indien die getal deur 2 gedeel word sal daar 'n res oorbly.

### Oefening 1:

Datum: \_\_\_\_\_

(1) **Voltooi die getalpatrone:**

(a) Getalle kleiner as 10:

1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---

(b) Getalle **tussen** 45 en 55:

46	47	48	49	50	51	52	53	54
----	----	----	----	----	----	----	----	----

(c) Die ewe getalle tussen 120 en 140:

122	124	126	128	130	132	134	136	138
-----	-----	-----	-----	-----	-----	-----	-----	-----

(d) Onewe getalle vanaf 3 tot 23:

3	5	7	9	11	13	15	17	19	21	23
---	---	---	---	----	----	----	----	----	----	----

(e) Ewe getalle kleiner as 40 maar groter as 16:

18	20	22	24	26	28	30	32	34	36	38
----	----	----	----	----	----	----	----	----	----	----

(f) Die ewe getalle tussen 340 en 360:

342	344	346	348	350	352	354	356	358
-----	-----	-----	-----	-----	-----	-----	-----	-----

Die ewe getalle tussen 70 en 90:

72	74	76	78	80	82	84	86	88
----	----	----	----	----	----	----	----	----

## OPTEL (Spoedtoets)

Oefening A1A:

Datum: \_\_\_\_\_

Skryf slegs die antwoord neer:

(1)  $2 + 2 =$  4

(11)  $0 + 2 =$  2

(21)  $6 + 6 =$  12

(31)  $2 + 5 =$  7

(2)  $4 + 4 =$  8

(12)  $2 + 8 =$  10

(22)  $7 + 7 =$  14

(32)  $3 + 10 =$  13

(3)  $5 + 5 =$  10

(13)  $6 + 4 =$  10

(23)  $8 + 8 =$  16

(33)  $3 + 7 =$  10

(4)  $7 + 7 =$  14

(14)  $7 + 3 =$  10

(24)  $5 + 4 =$  9

(34)  $8 + 7 =$  15

(5)  $2 + 3 =$  5

(15)  $1 + 9 =$  10

(25)  $6 + 3 =$  9

(35)  $4 + 8 =$  12

(6)  $5 + 3 =$  8

(16)  $4 + 3 =$  7

(26)  $4 + 9 =$  13

(36)  $3 + 9 =$  12

(7)  $1 + 4 =$  5

(17)  $2 + 4 =$  6

(27)  $4 + 4 =$  8

(37)  $3 + 6 =$  9

(8)  $8 + 1 =$  9

(18)  $2 + 7 =$  9

(28)  $7 + 7 =$  14

(38)  $3 + 3 =$  6

(9)  $5 + 3 =$  8

(19)  $2 + 8 =$  10

(29)  $4 + 8 =$  12

(39)  $8 + 0 =$  8

(10)  $5 + 5 =$  10  
0)

(20)  $6 + 2 =$  8

(30)  $4 + 9 =$  13

(40)  $9 + 9 =$  18

Totaal: Totaal: Totaal: Totaal:  Totaal uit 40:

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(j) Die eerste 12 onewe getalle:

1	3	5	7	9	11	13	15	17	19	21	23
---	---	---	---	---	----	----	----	----	----	----	----

(k) Begin by 24 en tel in twee's tot by 42:

24	26	28	30	32	34	36	38	40	42
----	----	----	----	----	----	----	----	----	----

(l) Begin by 25 en tel in vywe tot by 60:

25	30	35	40	45	50	55	60
----	----	----	----	----	----	----	----

(m) Begin by 9 en tel in drie's tot by 33:

9	12	15	18	21	24	27	30	33
---	----	----	----	----	----	----	----	----

(n) Begin by 20 en tel in vier's tot by 60:

20	24	28	32	36	40	44	48	52	56	60
----	----	----	----	----	----	----	----	----	----	----

(o) Begin by 6 en tel in sesse tot by 72:

6	12	18	24	30	36	42	48	54	60	66	72
---	----	----	----	----	----	----	----	----	----	----	----

## Oefening 2:

Datum: \_\_\_\_\_

(1) Skryf die volgende 5 getalle in die patroon neer.

(a) 1 ; 3 ; 5 ; 7 ; 9 ;

11	13	15	17	19
----	----	----	----	----

(b) 100 ; 95 ; 90 ; 85 ; 80 ;

75	70	65	60	55
----	----	----	----	----

(c) 60 ; 80 ; 100 ; 120 ;

140	160	180	200	220	240
-----	-----	-----	-----	-----	-----

(d) 50 ; 100 ; 150 ; 200 ; 250 ;

300	350	400	450	500
-----	-----	-----	-----	-----

(e) 70 ; 100 ; 130 ;

160	190	210	240	270
-----	-----	-----	-----	-----

**OPTEL (Spoedtoets)****Oefening A1B:**

Datum: \_\_\_\_\_

Skryf slegs die antwoord neer:

(1)  $7 + 1 =$  8

(11)  $6 + 7 =$  13

(21)  $9 + 8 =$  17

(31)  $12 + 5 =$  17

(2)  $4 + 4 =$  8

(12)  $7 + 8 =$  15

(22)  $9 + 9 =$  18

(32)  $15 + 0 =$  15

(3)  $5 + 8 =$  13

(13)  $9 + 5 =$  14

(23)  $7 + 9 =$  16

(33)  $14 + 6 =$  20

(4)  $5 + 7 =$  12

(14)  $5 + 8 =$  13

(24)  $4 + 9 =$  13

(34)  $12 + 9 =$  21

(5)  $3 + 8 =$  11

(15)  $4 + 4 =$  8

(25)  $2 + 9 =$  11

(35)  $13 + 8 =$  21

(6)  $6 + 3 =$  9

(16)  $12 + 5 =$  17

(26)  $5 + 9 =$  14

(36)  $13 + 5 =$  18

(7)  $6 + 6 =$  12

(17)  $16 + 8 =$  24

(27)  $12 + 9 =$  21

(37)  $13 + 4 =$  17

(8)  $8 + 5 =$  13

(18)  $7 + 23 =$  30

(28)  $6 + 9 =$  15

(38)  $16 + 5 =$  21

(9)  $4 + 0 =$  4

(19)  $13 + 8 =$  21

(29)  $8 + 9 =$  17

(39)  $12 + 4 =$  16

(10)  $5 + 3 =$  8

(20)  $9 + 3 =$  12

(30)  $15 + 9 =$  24

(0)  $7 + 11 =$  18

Totaal: Totaal: Totaal: Totaal: 

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Elke patroon het 'n reël:

**VOORBEELD A:**



**VOORBEELD B:**



(2) Gebruik die reëls wat gegee is en voltooi die getalrye.



(3) Skryf die reël van die patroon in woorde langsaan neer.



\_\_\_\_\_ **Veelvoude van 6**



\_\_\_\_\_ **Tel elke keer 4 by die vorige getal**





**Oefening 3:**

Datum: \_\_\_\_\_

Gebruik die getallekaart om die vrae te beantwoord.

101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	♠	130
131	132	133	134	135	136	137	138	139	140
141	142	143	♣	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	♥	179	180
181	182	♦	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	*

(1) Watter getalle moet in die plek van die volgende prentjies kom?

Klawers	Skoppens	Diamante	Harte	*
♣	♠	♦	♥	*
144	129	183	178	200

(2) Omkring die getal op die getallekaart wat elke keer 20 minder is as die getal aangedui in vraag 1.

(3) Skryf die getalle neer soos gevra. Skryf ook die reël in woorde neer.

(a) Die getalle in die eerste kolom.

101	111	121	131	141	151	161	171	181	191
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Reël: Tel elke keer 10 by

(b) Die getalle in die vierde ry.

131	132	133	134	135	136	137	138	139	140
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Reël: Tel elke keer 1 by

(c) 10 meer as 166 is:

176

(d) 20 meer as 146 is:

166

(e) 20 minder 171 plus 5:

156

(f) 12 meer as 141 is:

153

(g) 4 minder as 122 plus 40 is:

158

(h)  $160 + 10 - 5$  is:

165

(i)  $178 + 4 - 8 + 2$  is:

176

(j)  $132 + 20 - 2$  is:

150

## OPTEL (Spoedtoets)

Oefening A1D:

Datum: \_\_\_\_\_

Skryf slegs die antwoord neer:

(1)  $3 + 9 = \underline{12}$

(11)  $11 + 9 = \underline{20}$

(21)  $12 + 6 = \underline{18}$

(31)  $12 + 12 = \underline{24}$

(2)  $4 + 8 = \underline{12}$

(12)  $12 + 8 = \underline{20}$

(22)  $16 + 4 = \underline{20}$

(32)  $25 + 25 = \underline{50}$

(3)  $6 + 7 = \underline{13}$

(13)  $12 + 12 = \underline{24}$

(23)  $23 + 5 = \underline{28}$

(33)  $14 + 14 = \underline{28}$

(4)  $3 + 11 = \underline{14}$

(14)  $14 + 7 = \underline{21}$

(24)  $43 + 6 = \underline{49}$

(34)  $15 + 15 = \underline{30}$

(5)  $7 + 9 = \underline{16}$

(15)  $2 + 9 = \underline{11}$

(25)  $51 + 7 = \underline{58}$

(35)  $16 + 16 = \underline{32}$

(6)  $7 + 7 = \underline{14}$

(16)  $11 + 8 = \underline{19}$

(26)  $56 + 2 = \underline{58}$

(36)  $35 + 35 = \underline{70}$

(7)  $3 + 8 = \underline{11}$

(17)  $6 + 9 = \underline{15}$

(27)  $78 + 2 = \underline{80}$

(37)  $45 + 45 = \underline{90}$

(8)  $8 + 9 = \underline{17}$

(18)  $9 + 7 = \underline{16}$

(28)  $64 + 4 = \underline{68}$

(38)  $36 + 36 = \underline{72}$

(9)  $4 + 7 = \underline{11}$

(19)  $7 + 8 = \underline{15}$

(29)  $67 + 2 = \underline{69}$

(39)  $18 + 18 = \underline{36}$

(10)  $5 + 15 = \underline{20}$

(20)  $17 + 4 = \underline{21}$

(30)  $15 + 8 = \underline{23}$

(40)  $24 + 24 = \underline{48}$

Totaal: Totaal: Totaal: Totaal: **Totaal uit 40:**

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(4) Dui die som aan wat elke keer 'n '10' is en doen dan die som van links na regs.

(a) $1 + 9 - 3 =$ <b>10 - 3</b> = 7	(b) $5 + 2 + 8 =$ <b>5 + 10</b> = 15
(c) $3 + 7 - 1 =$ <b>10 - 1</b> = 9	(d) $5 + 5 - 2 =$ <b>10 - 2</b> = 8
(e) $45 + 5 - 25 =$ <b>50 - 25</b> = 25	(f) $7 + 13 - 6 =$ <b>20 - 6</b> = 14
(g) $46 + 14 - 30 =$ <b>60 - 30</b> = 30	(h) $12 + 18 - 4 =$ <b>30 - 4</b> = 26
(i) $73 + 27 - 35 =$ <b>100 - 35</b> = 65	(j) $132 + 18 - 10 =$ <b>150 - 10</b> = 140
(k) $124 + 56 + 15 =$ <b>180 + 15</b> = 195	(l) $120 - 54 + 6 =$ <b>120 - 60</b> = 60
(m) $115 + 5 + 60 =$ <b>120 + 60</b> = 180	(n) $346 + 4 + 25 =$ <b>350 + 25</b> = 375
*(o) $132 + 6 + 8 =$ <b>140 + 6</b> = 146	*(p) $458 + 150 + 2 =$ <b>460 + 150</b> = 610
*(q) $241 + 25 + 19 =$ <b>260 + 25</b> = 285	*(r) $118 + 12 + \underline{\quad} =$ <b>130 + 370</b> = <u>500</u>

(5) Watter getalle is elke keer weggelaat? Skryf ook die reël neer.

Reël:

(a)	75	100	125	150	175	+ 25
(b)	1 000	950	900	850	800	- 50
(c)	70	85	100	115	130	+ 15
(d)	15	30	45	60	75	+ 15
(e)	111	121	131	141	151	+ 10
(f)	75	150	225	300	375	+ 75

## OPTEL (Spoedtoets)

**Oefening A1E:**

**Datum:** \_\_\_\_\_

**Skryf slegs die antwoord neer:**

(1)  $13 + 7 =$  20

(11)  $11 + 9 =$  20

(21)  $6 + 6 =$  12

(31)  $2 + 5 =$  7

(2)  $15 + 15 =$  30

(12)  $12 + 8 =$  20

(22)  $7 + 7 =$  14

(32)  $3 + 10 =$  13

(3)  $16 + 4 =$  20

(13)  $12 + 9 =$  21

(23)  $26 + 8 =$  34

(33)  $25 + 9 =$  34

(4)  $16 + 14 =$  30

(14)  $21 + 9 =$  30

(24)  $26 + 6 =$  32

(34)  $23 + 6 =$  29

(5)  $16 + 24 =$  40

(15)  $23 + 8 =$  31

(25)  $27 + 7 =$  34

(35)  $27 + 7 =$  34

(6)  $17 + 3 =$  20

(16)  $27 + 3 =$  30

(26)  $26 + 5 =$  31

(36)  $24 + 6 =$  30

(7)  $17 + 13 =$  30

(17)  $28 + 7 =$  35

(27)  $26 + 6 =$  32

(37)  $25 + 7 =$  32

(8)  $15 + 23 =$  38

(18)  $22 + 9 =$  31

(28)  $26 + 4 =$  30

(38)  $25 + 9 =$  34

(9)  $18 + 12 =$  30

(19)  $26 + 7 =$  33

(29)  $25 + 7 =$  32

(39)  $26 + 5 =$  31

(10)  $18 + 32 =$  50

(20)  $28 + 8 =$  36

(30)  $27 + 3 =$  30

(40)  $26 + 7 =$  33

**Totaal:**

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**Totaal:**

**Totaal:**

**Totaal uit 40:**

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## Hoofstuk A2

### Plekwaarde

#### A.2.1 Plekwaarde en getalwaarde:

Hierdie tabel stel die eerste 4 plekke links van die komma voor.

D	H	T	E
			1
		1	0
1	0	0	0
0	0	0	0
Duisende Kolom	Honderde Kolom		

#### Onthou:

Dis altyd goed om 'n spasie oop te los tussen die honderde en duisende kolom.

Bv. Sesduisend vier honderd en elf = 6 411

#### Oefening 1:

Datum: \_\_\_\_\_

(1) Lees die getalle hardop en skryf dan die getalle in woorde.

(a) 687	(b) 704	(c) 1 527	(d) 3 603	(e) 3 005	(f) 1 215
---------	---------	-----------	-----------	-----------	-----------

(a) **Seshonderd sewe en tagtig**

\_\_\_\_\_

(b) **Sewehonderd en vier**

\_\_\_\_\_

(c) **Een duisend vyfhonderd sewe-en-twintig**

\_\_\_\_\_

(d) **Drie duisend seshonderd en drie**

\_\_\_\_\_

(e) **Drie duisend en vyf**

\_\_\_\_\_

(f) **Een duisend tweehonderd en vyftien**

\_\_\_\_\_

**AFTREK (Spoedtoets)****Oefening A2A:**

Datum: \_\_\_\_\_

Skryf slegs die antwoord neer:

(1)  $5 - 3 = \underline{2}$

(11)  $11 - 1 = \underline{10}$

(21)  $19 - 8 = \underline{11}$

(31)  $37 - 5 = \underline{32}$

(2)  $4 - 2 = \underline{2}$

(12)  $12 - 1 = \underline{11}$

(22)  $17 - 5 = \underline{12}$

(32)  $48 - 4 = \underline{44}$

(3)  $5 - 1 = \underline{4}$

(13)  $14 - 4 = \underline{10}$

(23)  $14 - 10 = \underline{4}$

(33)  $53 - 2 = \underline{51}$

(4)  $6 - 2 = \underline{4}$

(14)  $16 - 5 = \underline{11}$

(24)  $15 - 2 = \underline{13}$

(34)  $73 - 2 = \underline{71}$

(5)  $8 - 7 = \underline{1}$

(15)  $18 - 9 = \underline{9}$

(25)  $26 - 5 = \underline{21}$

(35)  $43 - 1 = \underline{42}$

(6)  $7 - 2 = \underline{5}$

(16)  $16 - 8 = \underline{8}$

(26)  $24 - 2 = \underline{22}$

(36)  $88 - 7 = \underline{81}$

(7)  $9 - 3 = \underline{6}$

(17)  $18 - 5 = \underline{13}$

(27)  $27 - 5 = \underline{22}$

(37)  $56 - 3 = \underline{53}$

(8)  $8 - 1 = \underline{7}$

(18)  $15 - 4 = \underline{11}$

(28)  $27 - 6 = \underline{21}$

(38)  $89 - 3 = \underline{86}$

(9)  $5 - 2 = \underline{3}$

(19)  $16 - 4 = \underline{12}$

(29)  $28 - 5 = \underline{23}$

(39)  $72 - 0 = \underline{72}$

(10)  $7 - 0 = \underline{7}$

(20)  $17 - 4 = \underline{13}$

(30)  $28 - 6 = \underline{22}$

(40)  $86 - 5 = \underline{81}$

Totaal: Totaal: Totaal: Totaal: 

Totaal uit 40:

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(2) Skryf die getalle in syfers:

(a) Tweeduisend eenhonderd en vyftien

2 115

(b) Seweduisend negehonderd vier en twintig

7 924

(c) Negeduisend agthonderd een en veertig

9 841

(d) Seweduisend sewehonderd sewe en tagtig

7 787

(e) \* Drie en twintigduisend agthonderd nege en negentig

23 899

(f) \*Veertienduisend agthonderd en ses

14 806

(g) \*Twaalfduisend seshonderd agt en dertig

12 638

(3) Voltooi die volgende:

(a) Elk van die 'X' stel 1 getal (eenheid) voor.

(i)

D	H	T	E
	X		
X	X		
X	X		X
X	X		X
3	4	0	2

(ii)

D	H	T	E
X			
X			
X	X	X	
X	X	X	
4	2	2	0

(iii)

TD	D	H	T	E
		X		
		X		X
X		X	X	X
X	X	X	X	X
2	1	5	3	4

(iv)

TD	D	H	T	E
X				
X	X			
X	X			X
3	2	0	0	1

(b) Teken 'n 'X' om die getal wat geskryf is voor te stel indien elke 'X' twee eenhede voorstel.

(i)

D	H	T	E
X	X	X	X
X	X	X	
	X	X	
	X		
4	8	6	2

(ii)

D	H	T	E
X	X	X	
X	X	X	
		X	
4	4	6	0

(iii)

TD	D	H	T	E
X	X	X		X
	X	X		X
	X			X
2	6	4	0	6

(iv)

TD	D	H	T	E
X	X	X	X	
X	X		X	
	X			
4	6	2	4	0

**AFTREK (Spoedtoets)****Oefening A2B:**

Datum: \_\_\_\_\_

**Skryf slegs die antwoord neer:**

(1)  $8 - 4 = \underline{4}$

(11)  $18 - 5 = \underline{13}$

(21)  $26 - 4 = \underline{22}$

(31)  $34 - 14 = \underline{20}$

(2)  $9 - 5 = \underline{4}$

(12)  $15 - 3 = \underline{12}$

(22)  $27 - 5 = \underline{22}$

(32)  $32 - 12 = \underline{20}$

(3)  $12 - 6 = \underline{6}$

(13)  $14 - 2 = \underline{12}$

(23)  $28 - 7 = \underline{21}$

(33)  $33 - 14 = \underline{19}$

(4)  $7 - 5 = \underline{2}$

(14)  $17 - 6 = \underline{11}$

(24)  $25 - 4 = \underline{21}$

(34)  $37 - 17 = \underline{20}$

(5)  $9 - 4 = \underline{5}$

(15)  $18 - 6 = \underline{12}$

(25)  $24 - 3 = \underline{21}$

(35)  $36 - 12 = \underline{24}$

(6)  $8 - 6 = \underline{2}$

(16)  $19 - 7 = \underline{12}$

(26)  $29 - 7 = \underline{22}$

(36)  $37 - 12 = \underline{25}$

(7)  $7 - 4 = \underline{3}$

(17)  $16 - 4 = \underline{12}$

(27)  $23 - 3 = \underline{20}$

(37)  $39 - 13 = \underline{26}$

(8)  $8 - 7 = \underline{1}$

(18)  $19 - 6 = \underline{13}$

(28)  $22 - 2 = \underline{20}$

(38)  $33 - 10 = \underline{23}$

(9)  $9 - 2 = \underline{7}$

(19)  $17 - 2 = \underline{15}$

(29)  $21 - 2 = \underline{19}$

(39)  $34 - 14 = \underline{20}$

(10)  $5 - 4 = \underline{1}$

(20)  $14 - 7 = \underline{7}$

(30)  $20 - 7 = \underline{13}$

(40)  $39 - 16 = \underline{23}$

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**Oefening 2:**

Datum: \_\_\_\_\_

(1) Skryf in uitgebreide notasie:  $\boxed{\text{Bv. } 34\ 189 = 30\ 000 + 4\ 000 + 100 + 80 + 9}$ 

(a)  $2\ 121 = \underline{2\ 000 + 100 + 20 + 1}$

(b)  $4\ 021 = \underline{4\ 000 + 20 + 1}$

(c)  $6\ 802 = \underline{6\ 000 + 800 + 2}$

\* (d)  $17\ 512 = \underline{10\ 000 + 7\ 000 + 500 + 10 + 2}$

\* (e)  $19\ 009 = \underline{10\ 000 + 9\ 000 + 9}$

\* (f)  $23\ 114 = \underline{20\ 000 + 3\ 000 + 100 + 10 + 4}$

**ONTHOU:**

$\boxed{1T = 1 \times 10}$

$\boxed{1H = 1 \times 100}$

$\boxed{1D = 1 \times 1\ 000}$

$\boxed{1TD = 1 \times 10\ 000}$

(2) Vul die ontbrekende getalle in:

(a)  $2\ 178 = (2 \times 1\ 000) + (1 \times 100) + (7 \times \underline{10}) + (8 \times \underline{1})$

(b)  $3\ 510 = (3 \times \underline{1\ 000}) + (5 \times \underline{100}) + (1 \times 10)$

(c)  $27\ 600 = (2 \times \underline{10\ 000}) + (7 \times \underline{1\ 000}) + (6 \times \underline{100})$

\* (d)  $11\ 780 = (1 \times \underline{10\ 000}) + (1 \times \underline{1\ 000}) + (\underline{78} \times 10)$

\* (e)  $16\ 004 = (1 \times \underline{10\ 000}) + (6 \times \underline{1\ 000}) + (4 \times \underline{1})$

(3) Voltooi nou die moeiliker somme:

(a)  $3\ 178 = (3 \times 1\ 000) + (17 \times 10) + (8 \times 1)$

(b)  $6\ 560 = (6 \times 1\ 000) + (56 \times \underline{10})$

(c)  $5\ 678 = (56 \times \underline{100}) + (78 \times \underline{1})$

(d)  $7\ 780 = (7 \times \underline{1\ 000}) + (7 \times \underline{100}) + (8 \times \underline{10})$

(e)  $2\ 346 = (2 \times \underline{1\ 000}) + (34 \times \underline{10}) + (6 \times 1)$

(f)  $7\ 400 = (74 \times \underline{100})$

(g)  $5\ 721 = (57 \times \underline{100}) + (21 \times \underline{1})$

(h)  $4\ 500 = (45 \times \underline{100})$

(i)  $6\ 940 = (69 \times \underline{100}) + (4 \times \underline{10})$

(j)  $12\ 352 = (12 \times \underline{1\ 000}) + (352 \times \underline{1})$

## AFTREK (Spoedtoets)

Oefning A2C:

Datum: \_\_\_\_\_

Skryf slegs die antwoord neer:

(1)  $16 - 8 = \underline{8}$

(11)  $36 - 5 = \underline{31}$

(21)  $41 - 11 = \underline{30}$

(31)  $24 - 22 = \underline{2}$

(2)  $17 - 8 = \underline{9}$

(12)  $28 - 4 = \underline{24}$

(22)  $36 - 16 = \underline{20}$

(32)  $36 - 16 = \underline{20}$

(3)  $14 - 6 = \underline{8}$

(13)  $29 - 8 = \underline{21}$

(23)  $58 - 18 = \underline{40}$

(33)  $26 - 16 = \underline{10}$

(4)  $15 - 8 = \underline{7}$

(14)  $25 - 4 = \underline{21}$

(24)  $53 - 13 = \underline{40}$

(34)  $32 - 12 = \underline{20}$

(5)  $26 - 7 = \underline{19}$

(15)  $46 - 5 = \underline{41}$

(25)  $47 - 17 = \underline{30}$

(35)  $75 - 15 = \underline{60}$

(6)  $14 - 7 = \underline{7}$

(16)  $28 - 8 = \underline{20}$

(26)  $28 - 18 = \underline{10}$

(36)  $95 - 15 = \underline{80}$

(7)  $14 - 5 = \underline{9}$

(17)  $29 - 7 = \underline{22}$

(27)  $37 - 17 = \underline{20}$

(37)  $44 - 14 = \underline{30}$

(8)  $17 - 9 = \underline{8}$

(18)  $27 - 5 = \underline{22}$

(28)  $57 - 17 = \underline{40}$

(38)  $64 - 14 = \underline{50}$

(9)  $14 - 5 = \underline{9}$

(19)  $36 - 4 = \underline{32}$

(29)  $46 - 16 = \underline{30}$

(39)  $88 - 18 = \underline{70}$

(10)  $18 - 9 = \underline{9}$

(20)  $27 - 4 = \underline{23}$

(30)  $68 - 18 = \underline{50}$

(40)  $74 - 14 = \underline{60}$

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**Oefening 3:**

Datum: \_\_\_\_\_

(1) **Doen nog plekwaarde herkenning.**(a) **Skryf die volgende getalle neer:**

- (i) 8 ene = 8
- (iii) 12 tiene = 120
- (v) 16 honderde = 1 600
- \*(vii) 72 tiene = 720
- \*(ix) 24 duisende = 24 000
- \*(xi) 170 tiene = 1 700
- \*(xiii) 1 400 ene = 1 400

- (ii) 4 tiene = 40
- (iv) 7 duisende = 7 000
- (vi) 4 duisende = 4 000
- \*(viii) 10 honderde = 1 000
- \*(x) 163 tiene = 1 630
- \*(xii) 211 tiene = 2 110
- \*(xiv) 12 duisende = 12 000

(b) **Skryf die regte getalle neer.**

Gebruik die rofwerkpapier indien nodig.

- (i) 10 T + 5 E = 105
- (iii) 23 E + 13 H = 1 323
- (v) 13 H + 12 T = 1 420
- (vii) 2 D + 23 T = 2 230
- (ix) 6 H + 4 H + 2T = 1 020
- (xi) 45 D + 23 T = 45 230
- \*(xiii) 13 H + 7 D + 5 T + 2 E  
= 1 300 + 7 000 + 50 + 2  
= 8 352
- \*(xv) 7 D + 120 H + 12 E + 6 H  
= 7 000 + 12 000 + 12 + 600  
= 19 612

- (ii) 7 D + 8 H + 12 E = 7 812
- (iv) 13 H + 8 T + 2 E = 1 382
- (vi) 12 T + 8 E + 4 D = 4 128
- (viii) 13 T + 1 H + 2 E = 232
- (x) 6D + 3 H + 5 T + 6 E = 6 356
- (xii) 3 H + 3 T + 14 E = 344
- \*(xiv) 36 T + 7 H + 14 D + 12 E  
= 360 + 700 + 14 000 + 12  
= 15 072
- \*(xvi) 3 D + 15 T + 4 H + 23 D  
= 3 000 + 150 + 400 + 23 000  
= 26 550

## OPTEL (Spoedtoets)

Oefening A2D:

Datum: \_\_\_\_\_

**INVERSE BEWERKINGS:** **$3 + 4 = 7$  dit is dieselfde as  $7 - 4 = 3$** 

Skryf slegs die antwoord neer:

(1)  $8 + \underline{8} = 16$

(11)  $9 + \underline{9} = 18$

(21)  $\underline{5} + 9 = 14$

(31)  $\underline{8} + 12 = 20$

(2)  $7 + \underline{11} = 18$

(12)  $7 + \underline{11} = 18$

(22)  $\underline{7} + 9 = 16$

(32)  $\underline{10} + 15 = 25$

(3)  $2 + \underline{14} = 16$

(13)  $2 + \underline{9} = 11$

(23)  $\underline{10} + 9 = 19$

(33)  $\underline{4} + 16 = 20$

(4)  $5 + \underline{15} = 20$

(14)  $4 + \underline{9} = 13$

(24)  $\underline{3} + 9 = 12$

(34)  $\underline{10} + 13 = 23$

(5)  $3 + \underline{14} = 17$

(15)  $5 + \underline{12} = 17$

(25)  $\underline{9} + 9 = 18$

(35)  $\underline{13} + 17 = 30$

(6)  $4 + \underline{15} = 19$

(16)  $3 + \underline{8} = 11$

(26)  $\underline{4} + 9 = 13$

(36)  $\underline{21} + 19 = 40$

(7)  $7 + \underline{11} = 18$

(17)  $4 + \underline{9} = 13$

(27)  $\underline{6} + 9 = 15$

(37)  $\underline{16} + 16 = 32$

(8)  $6 + \underline{7} = 13$

(18)  $9 + \underline{8} = 17$

(28)  $\underline{8} + 9 = 17$

(38)  $\underline{12} + 18 = 30$

(9)  $8 + \underline{6} = 14$

(19)  $6 + \underline{8} = 14$

(29)  $\underline{2} + 9 = 11$

(39)  $\underline{30} + 19 = 49$

(10)  $9 + \underline{4} = 13$

(20)  $7 + \underline{6} = 13$

(30)  $\underline{11} + 9 = 20$

(40)  $\underline{36} + 14 = 50$

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