

MATEMÀTIQUES

ABN 1^r

DOSSIER DE
VACANCES



ESCRIU
FINS EL

20

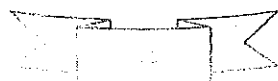
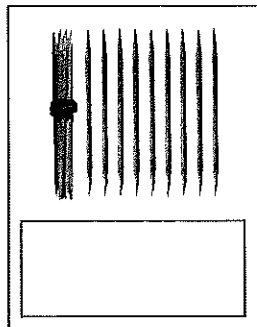
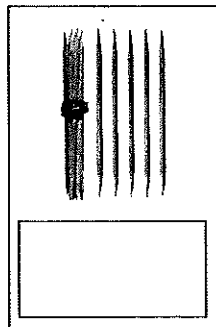
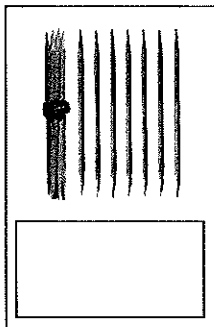
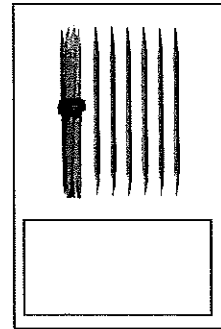
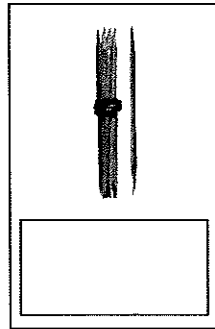
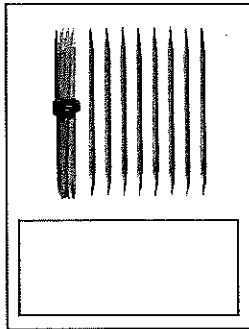
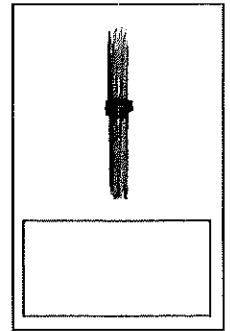
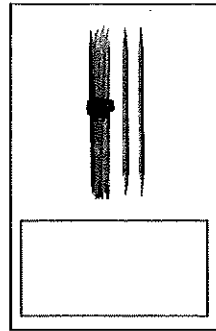
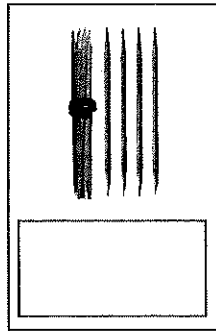
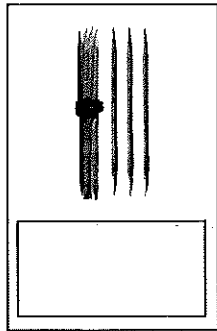
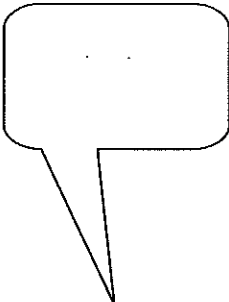
1	2								



ORDENA DE MAJOR A MENOR

6 - 14 - 2 - 15 - ~~10~~ - 8 - 17 - 11 - 13 - 4

19 > > > > > > > >





COMPLETA AMB LA TAULA DEL 100

1							
	13						
	22						

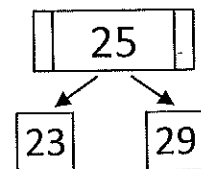
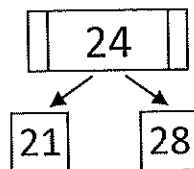
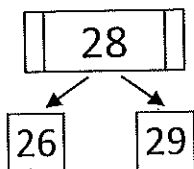
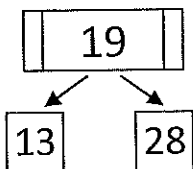
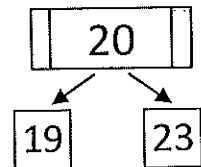
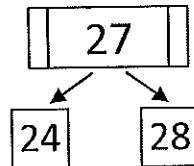
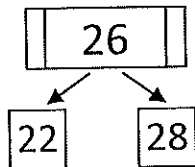
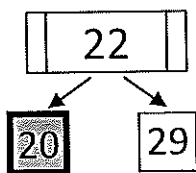
ESCRIU
ANTERIOR
|
POSTERIOR

	26	
	10	
	21	
	24	
	12	



	19	
	28	
	9	
	27	
	29	

PINTA EL NOMBRE MES PROXIM AL DE DALT.





ESCRIU
ELS
NOMBRES
FINS EL 0

30	29									

SIGUE LES SERIES COMPTANT DE 2 EN 2



+2

0 2 28

+2

1 3 29

FES LES
DESCOMPOSICIONS



<p> - </p> <p>2d - 8u</p> <p>28 - </p> <p>1d - 18u</p>	<p>24</p> <p>-</p> <p>-</p>	<p>29</p> <p>-</p> <p>-</p>	
<p>22</p> <p>-</p> <p>-</p>	<p>21</p> <p>-</p> <p>-</p>	<p>25</p> <p>-</p> <p>-</p>	
<p>27</p> <p>-</p> <p>-</p>	<p>26</p> <p>-</p> <p>-</p>	<p>20</p> <p>-</p> <p>-</p>	<p>23</p> <p>-</p> <p>-</p>

HES LA
DESCOMPOSICIO



34

3d - 4u

2d - 14u

1d - 24u

0d - 34u

31

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33

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32

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35

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39

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BUSCA I TROBA 10 SUMES QUE DONEM COM A RESULTAT EL NOMBRE QUE ESTA AL CENTRE DE NEGRE.

0	3	9	1	8	4	2	7
7	0	1	6	4	1	9	5
1	8	4	3	2	3	3	0
3	5	2	5	6	7	5	8
5	5	8	6	9	4	2	3
3	1	9	10	6	1	5	
2	6	0		2	0	6	
5	0	5	2	7	1	8	7
6	4	4	4	2	5	7	8
3	9	5	4	8	3	0	9
0	1	3	9	3	2	7	2
4	2	8	5	1	6	4	0

0	2	9	1	8	3	2	7
7	0	1	6	4	1	9	4
1	8	4	3	2	3	3	0
3	5	2	5	6	7	5	8
5	5	8	6	9	4	2	3
3	5	9	11	6	1	5	
2	6	0		2	0	6	
5	0	5	2	7	9	8	7
6	4	4	4	2	5	7	8
3	9	5	4	8	3	0	9
0	1	3	9	3	2	7	2
4	2	9	5	1	6	4	0

0	3	9	1	8	4	2	7
7	0	1	6	4	1	9	5
1	8	4	3	2	3	0	0
3	5	2	5	6	7	5	8
5	5	8	6	9	4	2	1
3	1	9	9	6	1	5	
2	6	0		2	0	6	
5	0	5	2	7	1	8	7
6	4	4	4	2	5	7	8
3	9	5	4	6	3	0	9
5	1	3	9	3	2	7	2
4	2	8	1	1	6	4	0

5	3	9	1	8	0	2	7
7	0	1	6	4	1	9	5
1	8	4	3	2	3	3	3
3	5	2	2	6	7	5	8
5	5	8	6	9	1	2	3
3	2	9	8	6	1	5	
2	6	0		2	0	4	
5	0	5	2	7	1	8	7
4	4	2	4	2	5	7	8
3	8	5	4	8	3	0	9
0	1	3	9	3	2	6	2
4	7	8	5	1	6	4	0

COMPTA ELS NOMBRES DE 5 EN 5, PINTA'LS I ESCRIU-LOS



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

5 — 10 — 15 — — —

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CONTINUA LES SERIES COMPTANT DE 5 EN 5

+5 **+5** **+5** **+5** **+5** **+5** **+5** **+5** **+5**

1

+5 **+5** **+5** **+5** **+5** **+5** **+5** **+5** **+5**

2

+5 **+5** **+5** **+5** **+5** **+5** **+5** **+5** **+5**

3



COMPLETA EL CRUCINOMBRE AMB LA TAULA DEL 100

1							
		13					20
41					47		



ESCRIU L'ANTERIOR I EL POSTERIOR

	38	
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	41	
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	48	
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	39	
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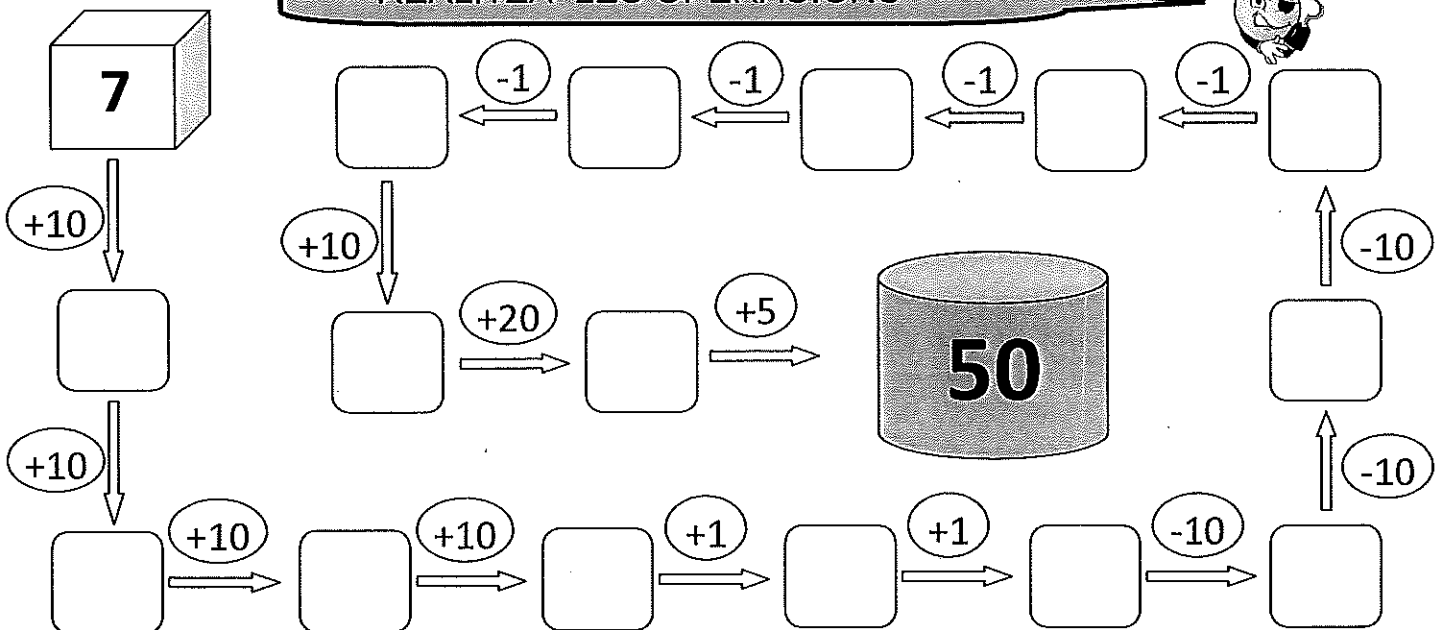
	9	
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	19	
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	29	
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	44	
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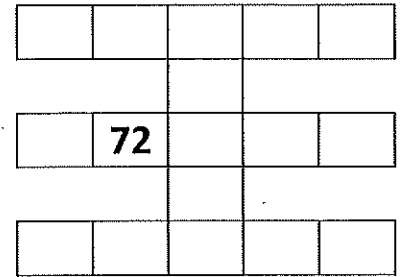
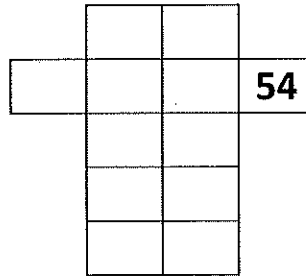
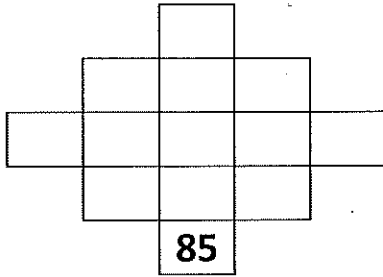
REALITZA LES OPERACIONS





CRUCINOMBRES, CALCULA ELS NOMBRES QUE FALTEN

!



CONTINUA LES SERIES

7

+10 +10 +10 +10 +10 +10 +10 +10 +10

□ □ □ □ □ □ □ □ □ □

92

-10 -10 -10 -10 -10 -10 -10 -10 -10

□ □ □ □ □ □ □ □ □ □

3

+5 +5 +5 +5 +5 +5 +5 +5 +5

□ □ □ □ □ □ □ □ □ □

85

-5 -5 -5 -5 -5 -5 -5 -5 -5

□ □ □ □ □ □ □ □ □ □

9

+9 +9 +9 +9 +9 +9 +9 +9 +9

□ □ □ □ □ □ □ □ □ □

99

-9 -9 -9 -9 -9 -9 -9 -9 -9

□ □ □ □ □ □ □ □ □ □



COMPLETA LA TAULA

DESCOMPOSICIÓ	D	U	NOMBRE
4D 7U	4	7	$40 + 7 = 47$
3D 15U	3	15	$30 + 15 = 45$
2D 26U			
5D 47U			
	3	9	
			$20 + 65 = 85$
			$50 + 48 = 98$
6D 37U			
	8	13	
	5	21	
			$20 + 67 = 87$
9D 1U			
5D 30U			
	2	30	
	4	11	
			$70 + 13 = 93$
8D 15U			
5D 22U			
	1	47	
	0	38	
			$10 + 10 = 20$
6D 23U			
1D 44U			

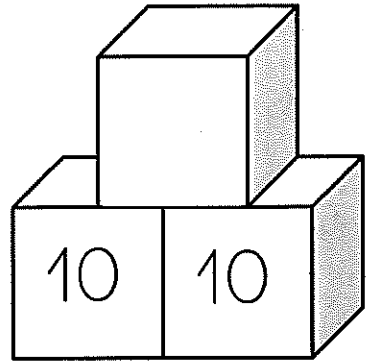
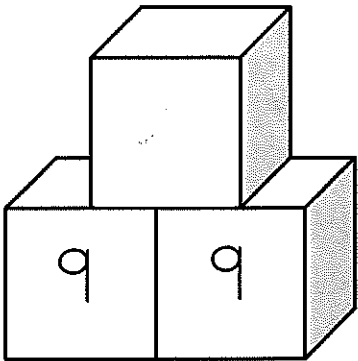
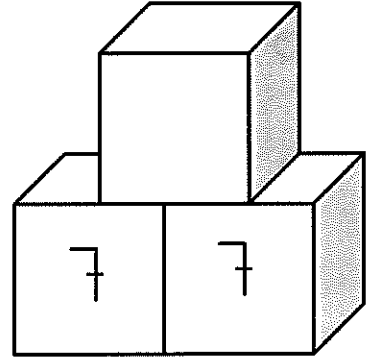
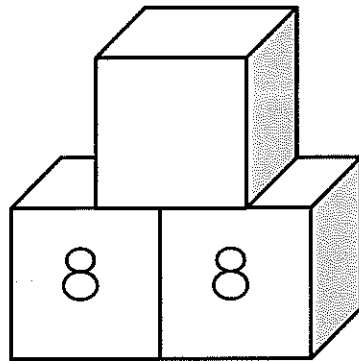
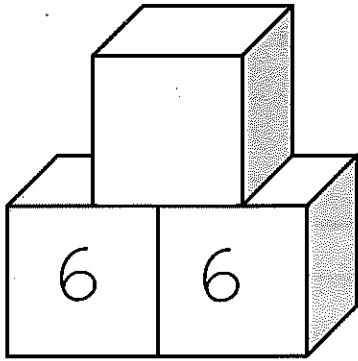
2.8

Estratègies de càlcul

Dobles i meitats



1. Completa els nombres que li falten a cada trio:



2. Usa la calculadora i investiga els dobles:

6		
8		
10		
15		
20		
25		
50		

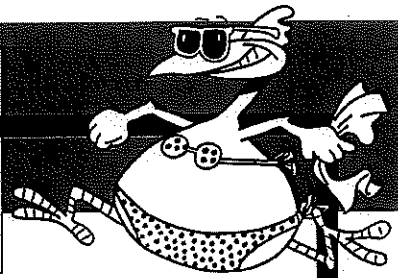
ELS NOMBRES



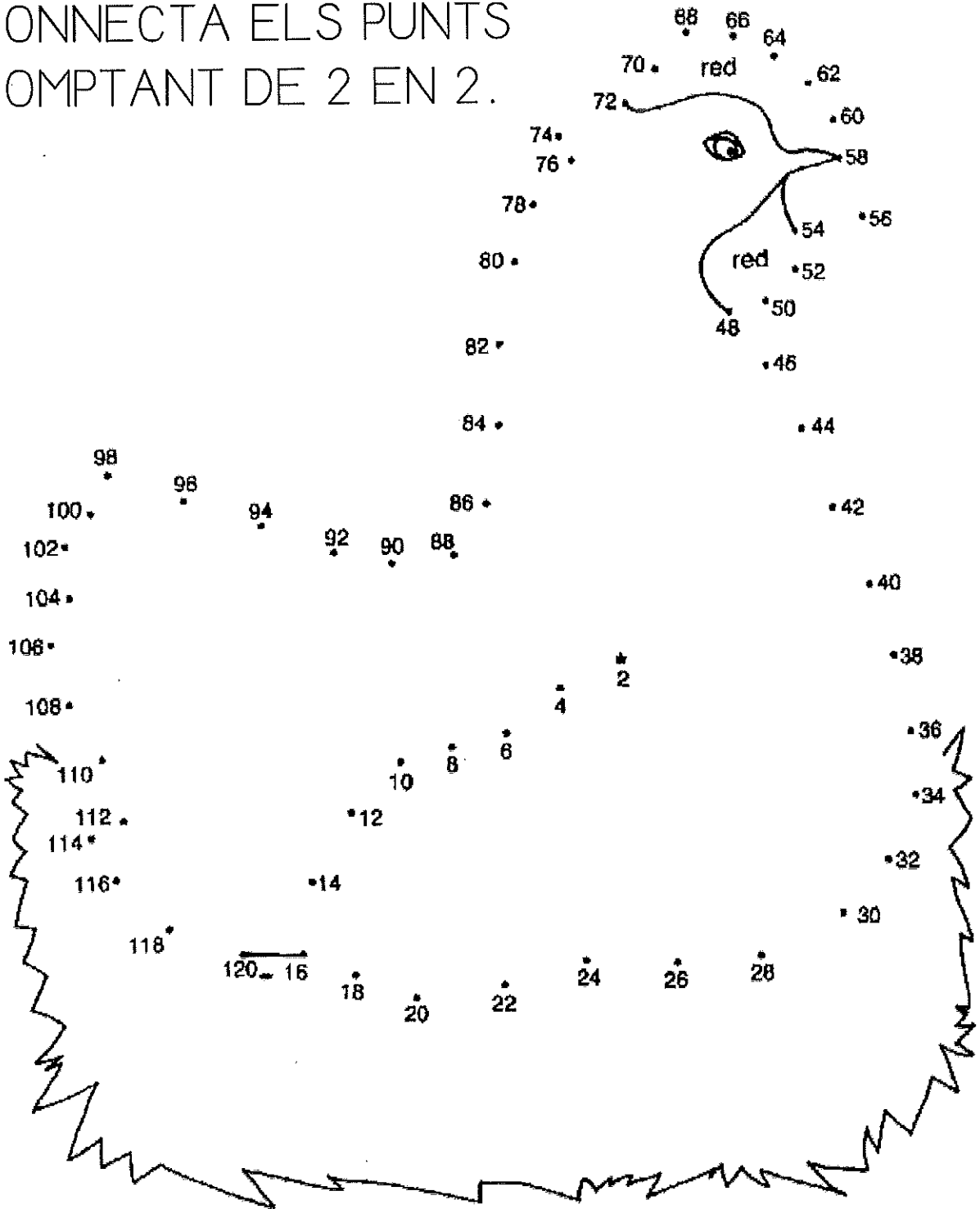
COMPLETA LA GRAELLA AMB ELS NOMBRES QUE FALTEN:

1	2						8		10
11			14	15				19	20
21				25		27			30
31		33	34					39	40
				45	46			49	
51				55			58	59	
61				65				69	70
	72				76	77			
	82				86				90
91				95			98		

ELS NOMBRES



CONNECTA ELS PUNTS
COMPTANT DE 2 EN 2.



ELS NOMBRES



$33 + 3 = \square$

$83 + 4 = \square$

$77 + 2 = \square$

$62 + 3 = \square$

$44 + 2 = \square$

$72 + 8 = \square$

$80 + 2 = \square$

$50 + 8 = \square$

$62 + 6 = \square$

$78 + 3 = \square$

$91 + 6 = \square$

$96 + 3 = \square$

$57 + 2 = \square$

$60 + 5 = \square$

$90 + 7 = \square$

$67 - 4 = \square$

$75 - 5 = \square$

$26 - 3 = \square$

$69 - 10 = \square$

$50 - 1 = \square$

$90 - 5 = \square$

$87 - 4 = \square$

$67 - 5 = \square$

$96 - 3 = \square$

$86 - 5 = \square$

$75 - 3 = \square$

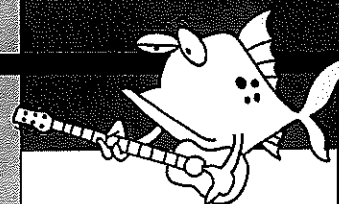
$65 - 4 = \square$

$90 - 9 = \square$

$80 - 3 = \square$

$79 - 2 = \square$

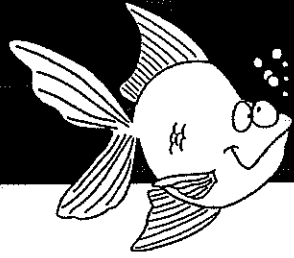
ELS NOMBRES



Busca parelles:

<p>60 100 60 20 70 50</p>	<p>120</p>	<p>100 50 70 60 80 90</p>	<p>150</p>
<p>90 60 100 120 90 80</p>	<p>180</p>	<p>130 100 60 50 140 90</p>	<p>190</p>
<p>70 80 60 50 100 30</p>	<p>130</p>	<p>90 60 100 80 70 80</p>	<p>160</p>
<p>80 100 40 70 60 70</p>	<p>140</p>	<p>60 50 80 90 70 100</p>	<p>150</p>

ELS NOMBRES



Posa el símbol que toca:

$380 < 400$

$235 \square 172$

$45 \square 106$

$225 \square 205$

$512 \square 307$

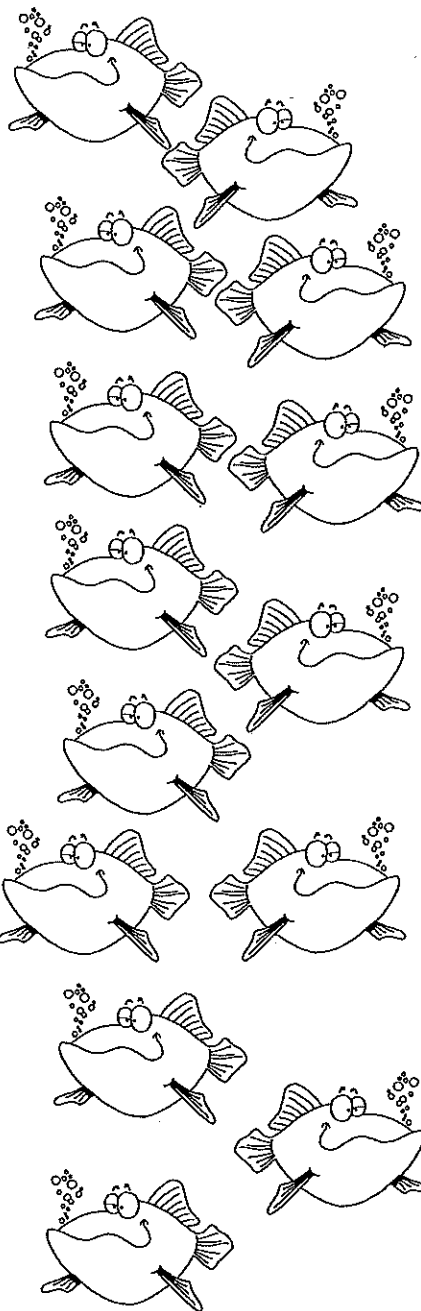
$215 \square 466$

$356 \square 478$

$334 \square 523$

$93 \square 112$

$432 \square 286$



$125 \square 512$

$255 \square 530$

$403 \square 419$

$50 \square 505$

$333 \square 33$

$199 \square 200$

$380 \square 400$

$434 \square 236$

$343 \square 434$

$222 \square 202$

2.10

Estratègies de càlcul

Descompondre en desenes i unitats



1. Com pagaries les següents quantitats amb bitllets de 10 euros i monedes d'1 euro?

15 €	1 bitllet de 10 € 5 monedes d'1 €	$10 + 5 = 15$
32 €		
27 €		
54 €		
85 €		
73 €		
61 €		
40 €		
38 €		
92 €		
26 €		

2.2

Estratègies de càlcul

Sumar 10 a nombres d'una xifra



Què li passa a un número quan li sumem 10?

1. Fes aquestes sumes amb la calculadora i explica què és el que els ha passat als números.

Operació	Solució	Conclusions
$2 + 10$		
$5 + 10$		
$6 + 10$		
$8 + 10$		
$9 + 10$		
$7 + 10$		

2. Suma 10:

$$5 + \text{10 Euro banknote} =$$

$$7 + \text{10 Euro banknote} =$$

$$8 + \text{10 Euro banknote} =$$

$$6 + \text{10 Euro banknote} =$$

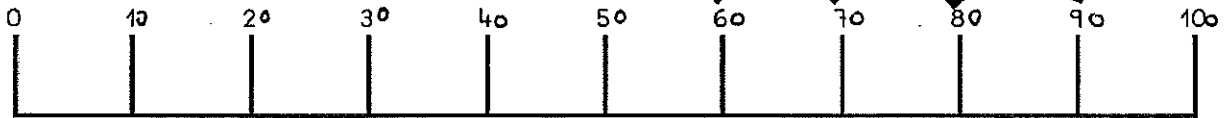
$$4 + \text{10 Euro banknote} =$$

$$2 + \text{10 Euro banknote} =$$

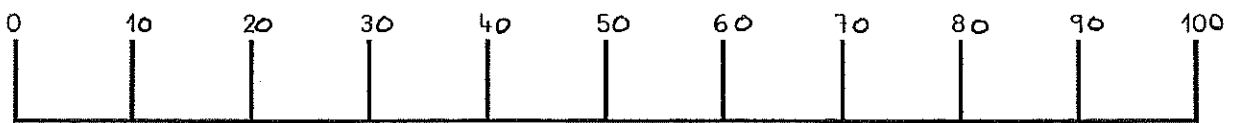


2. Resta en la recta numèrica:

$$90 - 30 = 60$$



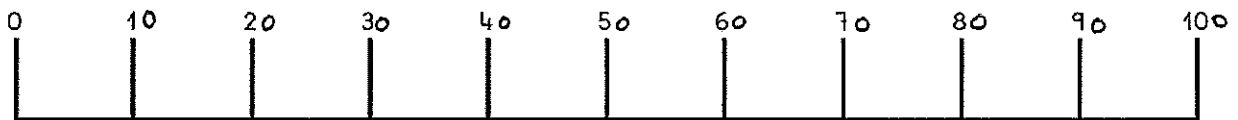
$$70 - 40 = \square$$



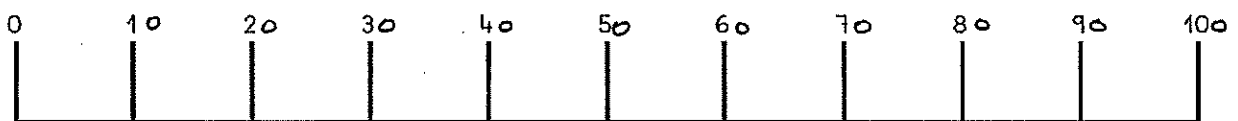
$$40 - 10 = \square$$



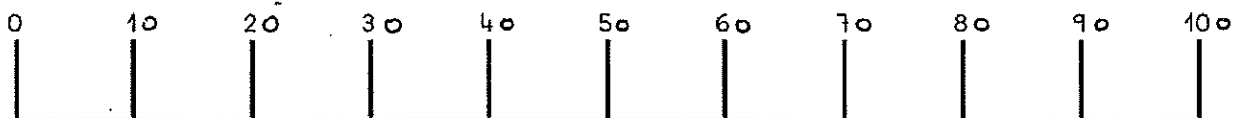
$$90 - 20 = \square$$



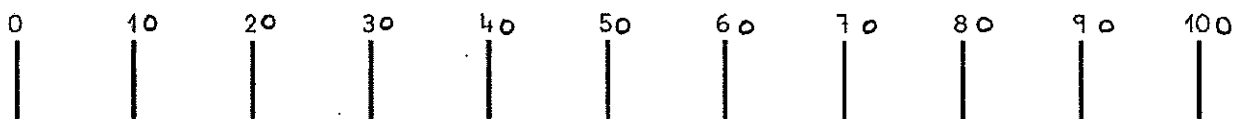
$$60 - 20 = \square$$



$$80 - 30 = \square$$



$$70 - 50 = \square$$



14

Estratègies de càlcul

Sumar i restar desenes



1. Investiga amb la calculadora:

$20+30$		
$50+20$		
$10+60$		
$30+50$		
$40+40$		
$50+50$		
$70+20$		

$80-30$		
$60-20$		
$90-60$		
$30-10$		
$70-40$		
$50-20$		
$90-50$		

1.5

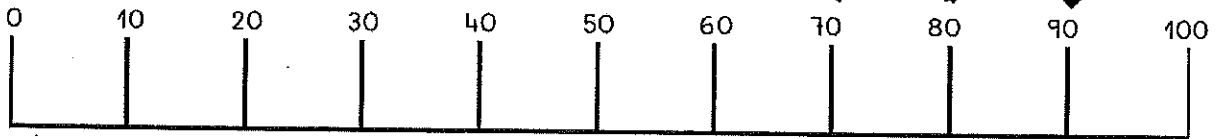
Estratègies de càlcul

Sumar i restar en la recta

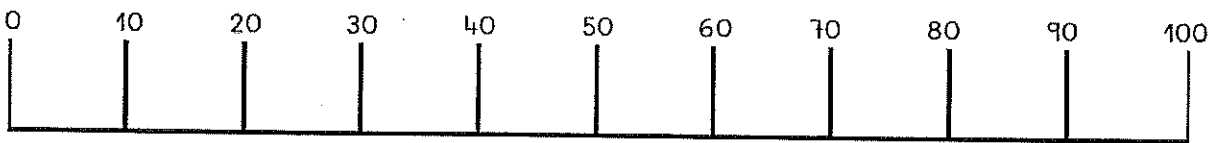


1. Suma amb la recta numèrica:

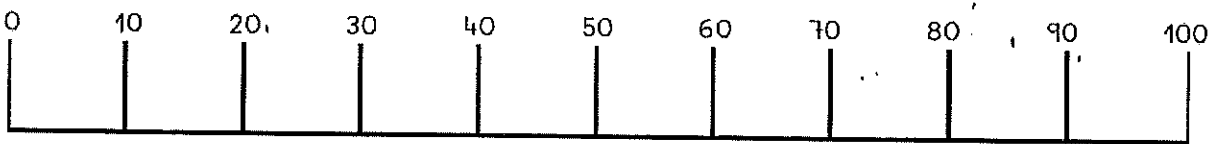
$$60 + 30 = 90$$



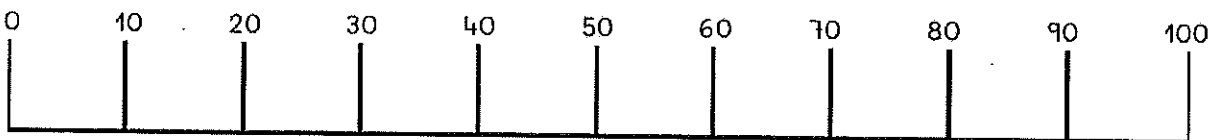
$$40 + 20 = \square$$



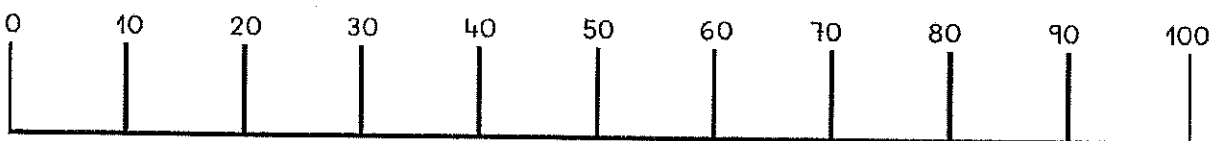
$$50 + 40 = \square$$



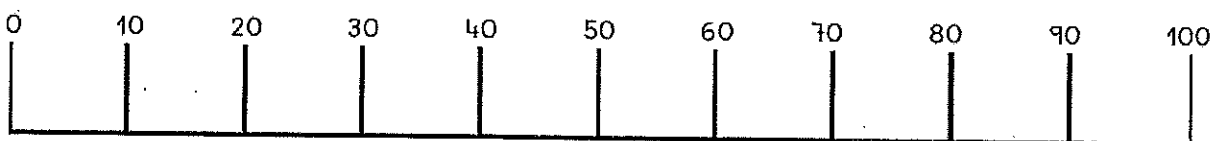
$$30 + 50 = \square$$



$$60 + 20 = \square$$



$$40 + 30 = \square$$



$$50 + 20 = \square$$

