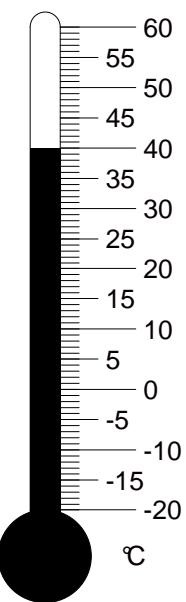
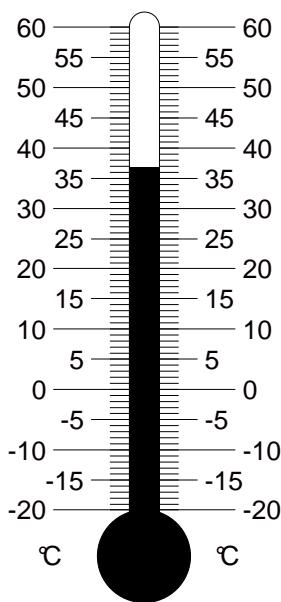
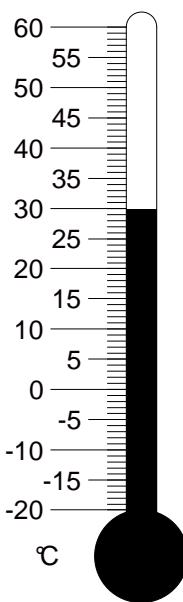


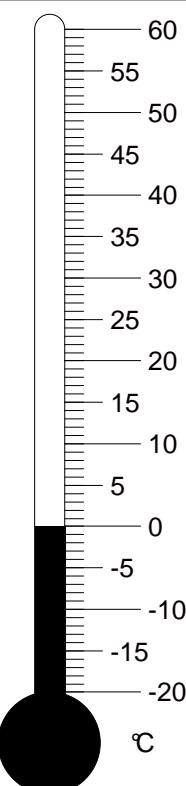
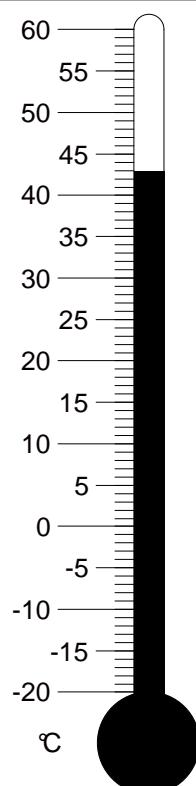
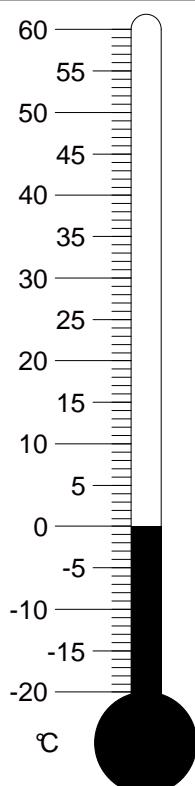
# Où est la dizaine ?

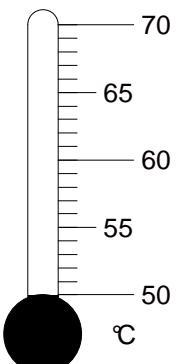
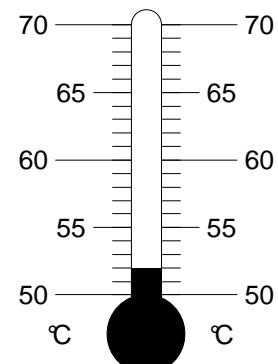
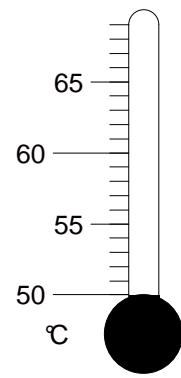
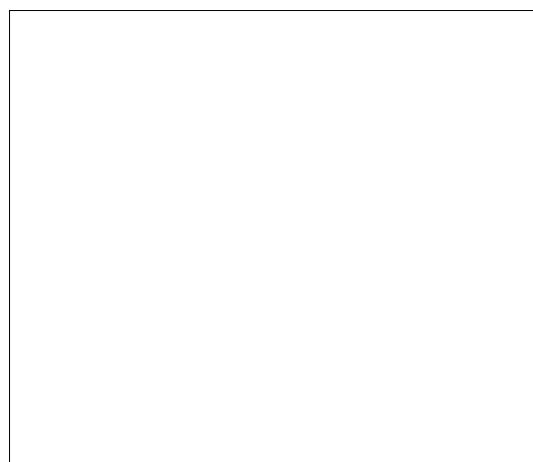
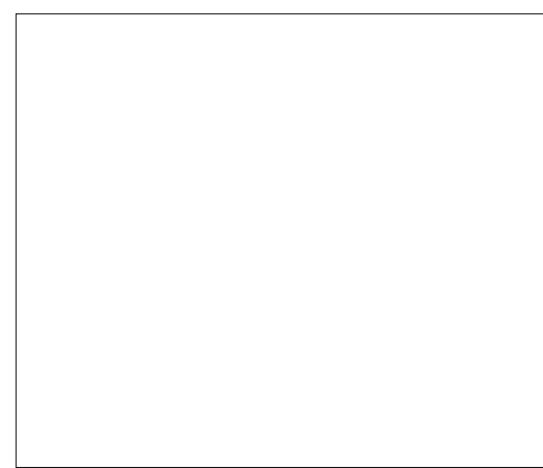
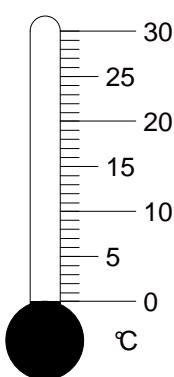
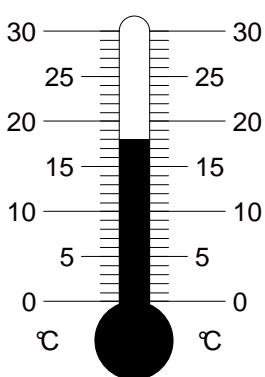
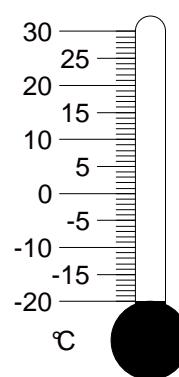
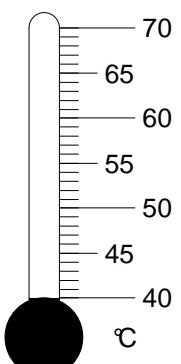
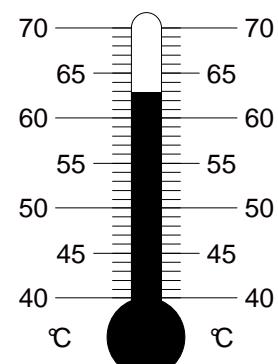
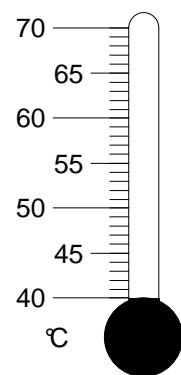
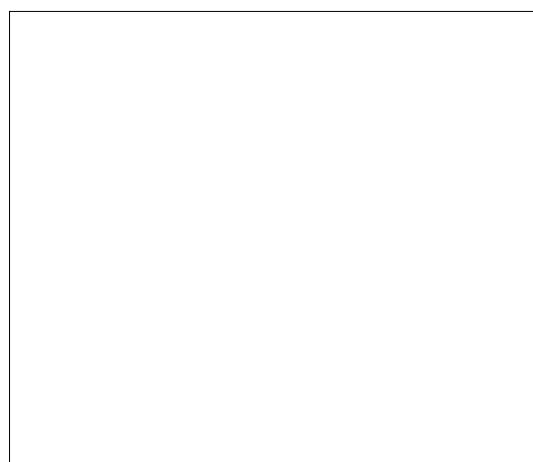
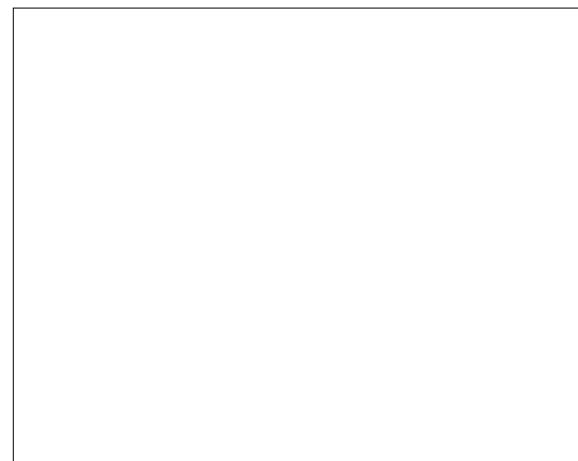
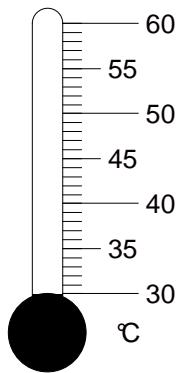
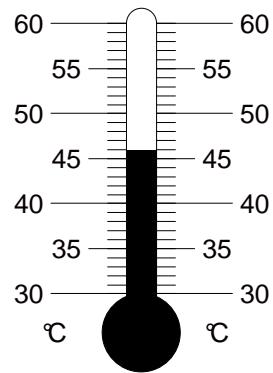
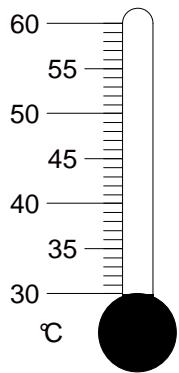


$$37 - 7 = 30$$

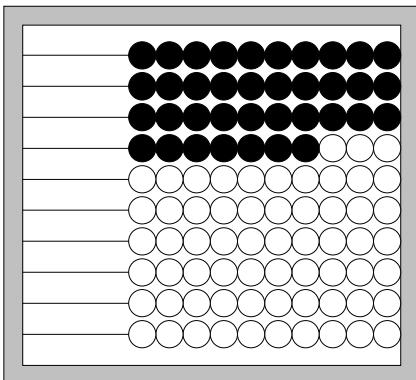
37

$$37 + 3 = 40$$

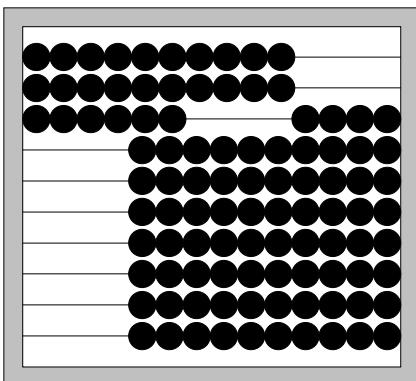




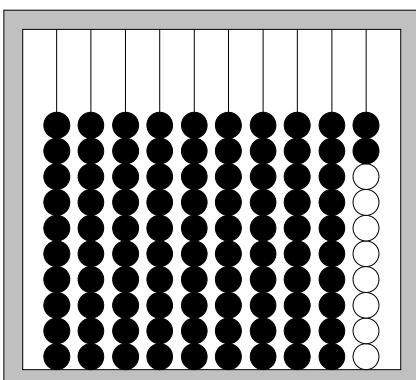
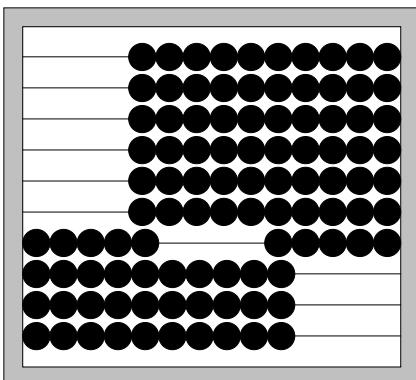
# Jusqu'à la dizaine ....



$$37$$
$$37 + 3 = 40$$
$$37 - 7 = 30$$



$$63$$
$$63 + 7 = 70$$
$$63 - 3 = 60$$

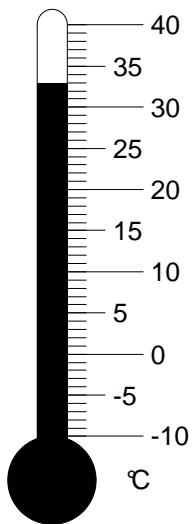
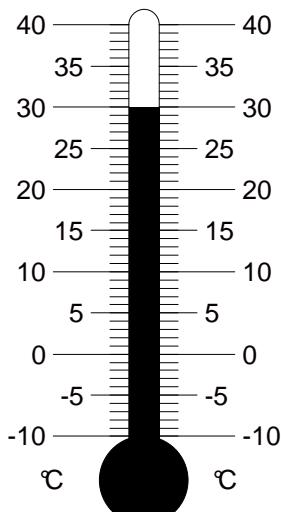
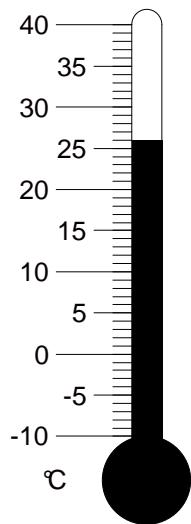
  


# Pour faire un multiple de 10 ...

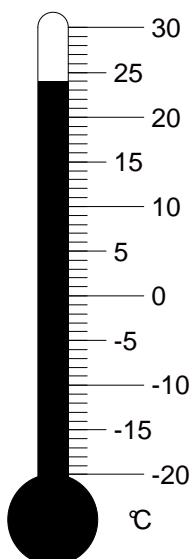
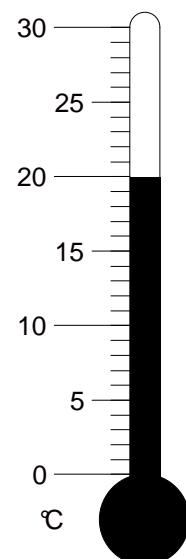
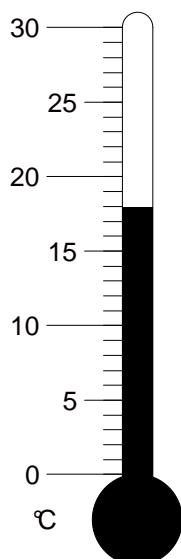
10	20	20	50
5	14	7	42
8	18	5	40
3	11	9	49
9	16	0	47
4	10	3	41
7	17	10	44
1	13	1	45
10	20	6	48
2	19	4	43
6	12	2	46
0	15	8	50

36 + 4 =	28 + . = 30	84 - 4 =
48 + 2 =	74 + . = 80	63 - 3 =
95 + 5 =	17 + . = 20	54 - . = 50
22 + 8 =	45 + . = 50	27 - 7 =
79 + 1 =	3 + . = 10	31 - 1 =
53 + 7 =	86 + . = 90	9 - . = 0
14 + 6 =	32 + . = 40	75 - 5 =

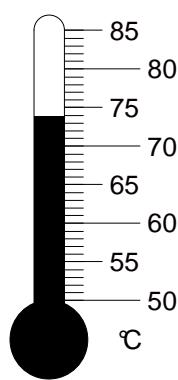
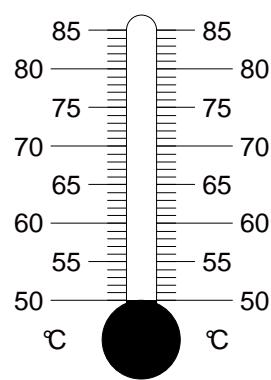
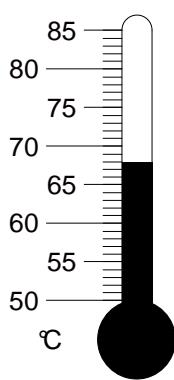
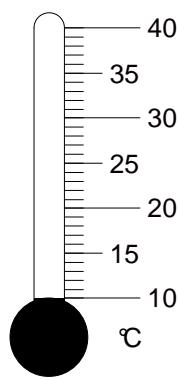
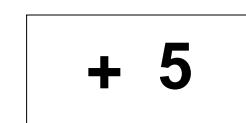
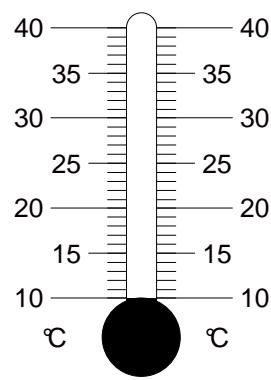
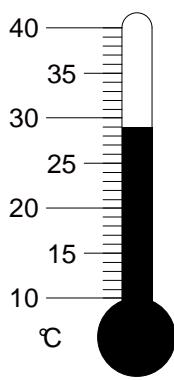
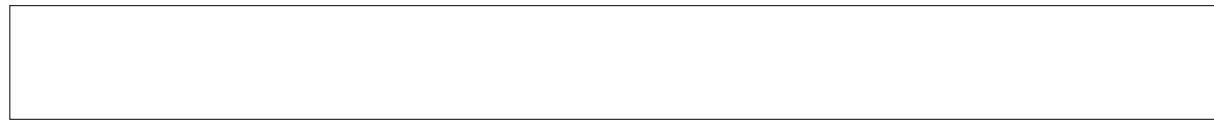
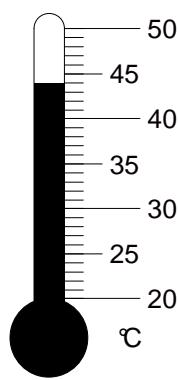
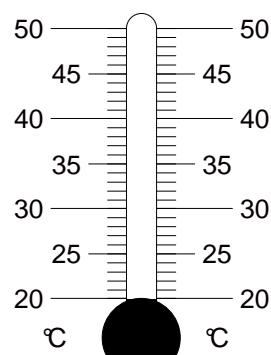
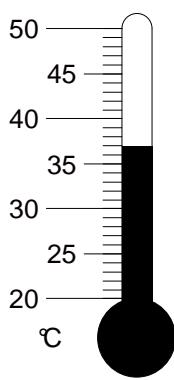
# Et passer la dizaine ...



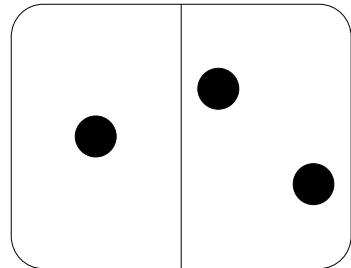
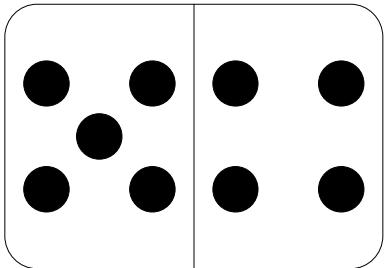
$$+ 7 \\ 26 + 7 = 34$$



A large empty rectangular box for writing the answer.



# Et encore changer de dizaine ...



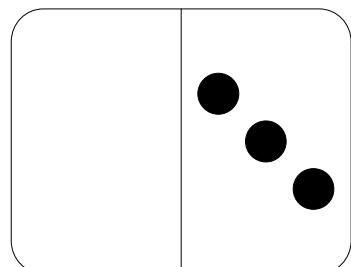
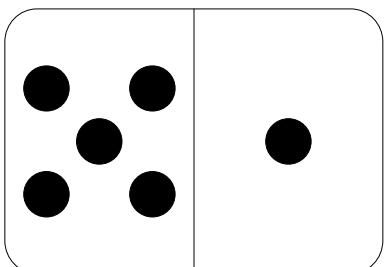
12

$9 + 3$

$9 + 1 + 2$

$10 + 2$

12

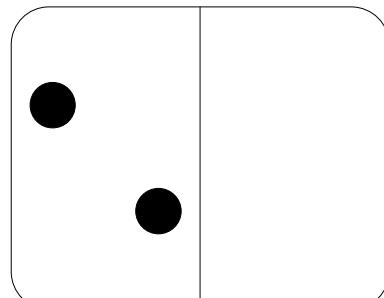
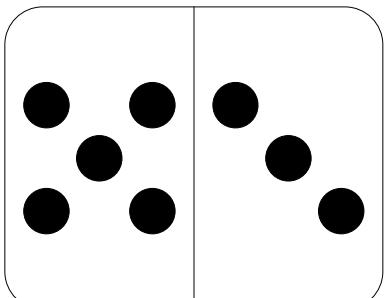


$6 + 7$

$6 + . + 3$

$10 + 3$

...



14

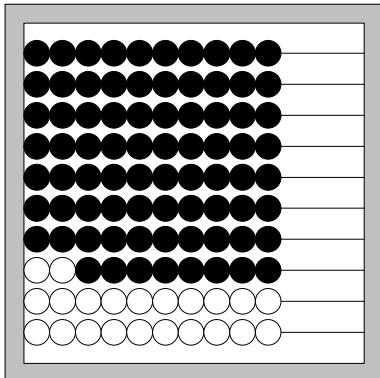
$8 + 6$

$8 + 2 + .$

$10 + .$

14

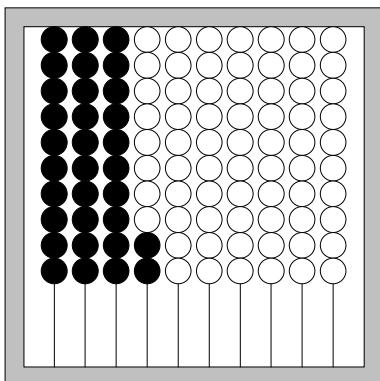
# Et encore changer de dizaine .... Colorie



$$78 + 6$$

$$78 + 2 + 4$$

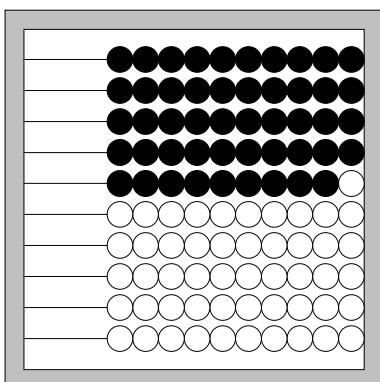
$$78 + 6 = 84$$



$$32 + 9$$

$$32 + . + .$$

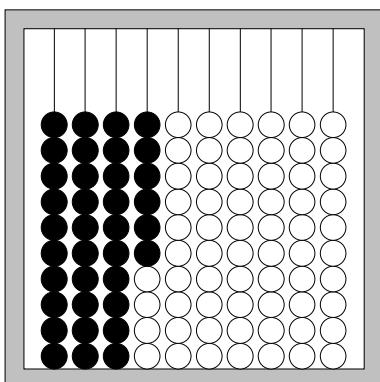
$$32 + 9 = .$$



$$49 + 7$$

$$49 + . + .$$

$$49 + 7 = .$$

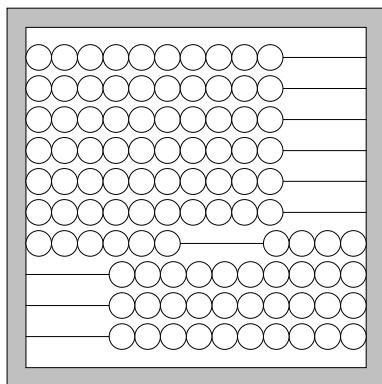


$$36 + 5$$

$$36 + . + .$$

$$36 + 5 = .$$

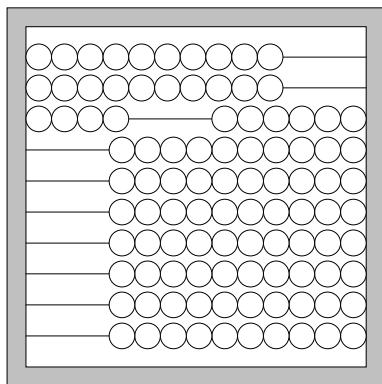
# Changer de dizaine ? Oui .... Mais barre ...



66

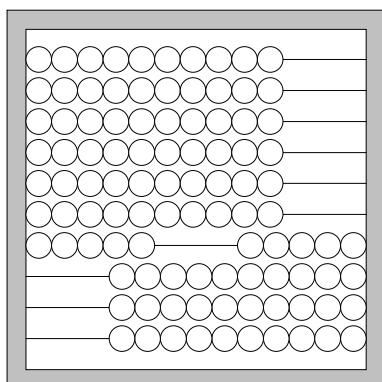
$$66 - 7$$
$$66 - 6 - 1$$

$$66 - 7 = 59$$



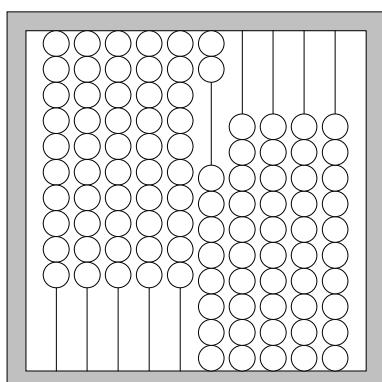
24

$$24 - 8$$
$$24 - . - .$$
$$24 - 8 = .$$



65

$$65 - 8$$
$$65 - . - .$$
$$65 - 8 = .$$



52

$$52 - 7$$
$$52 - . - .$$
$$52 - 7 =$$

# Relie du plus petit au plus grand ....

$$8 + 6$$

$$4 + 9$$

$$16 + 5$$

$$7 + 8$$

$$15 + 8$$

$$6 + 6$$

$$9 + 9$$

$$8 + 8$$

$$9 + 8$$

$$34 - 5$$

$$32 + 3$$

$$20 + 6$$

$$37 + 7$$

$$50 - 5$$

$$40 - 4$$

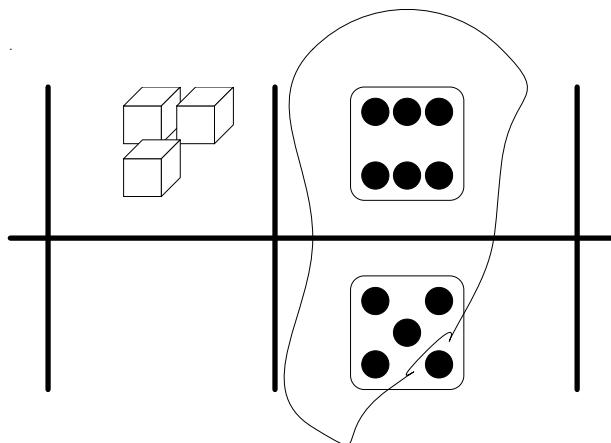
$$29 + 9$$

$$38 + 4$$

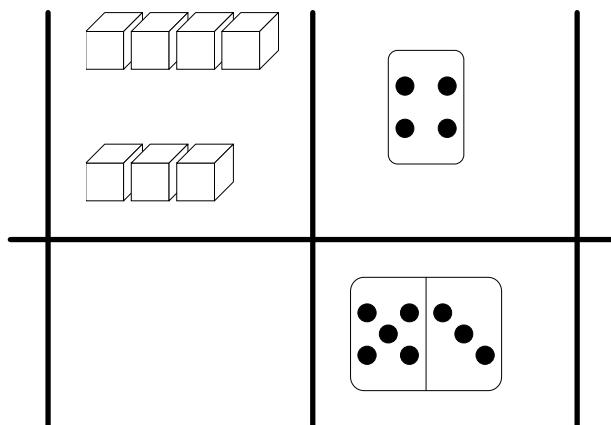
$$41 - 2$$

# Changer de dizaine, dans l'abaque ...

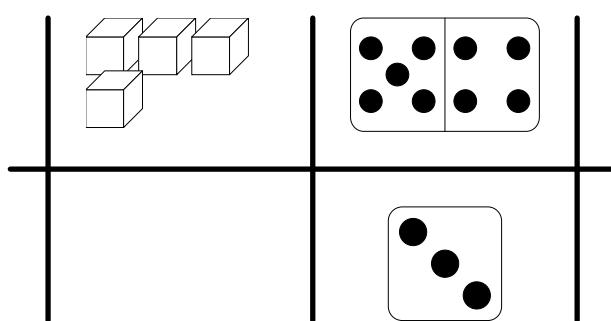
## Des additions.



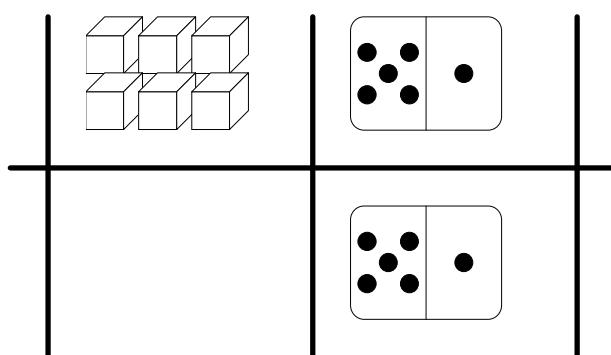
$$36 + 5$$
$$(36 + 4) + 1$$
$$36 + 5 = 41$$



$$74 + 8$$
$$(74 + .) + .$$
$$74 + 8 = .$$

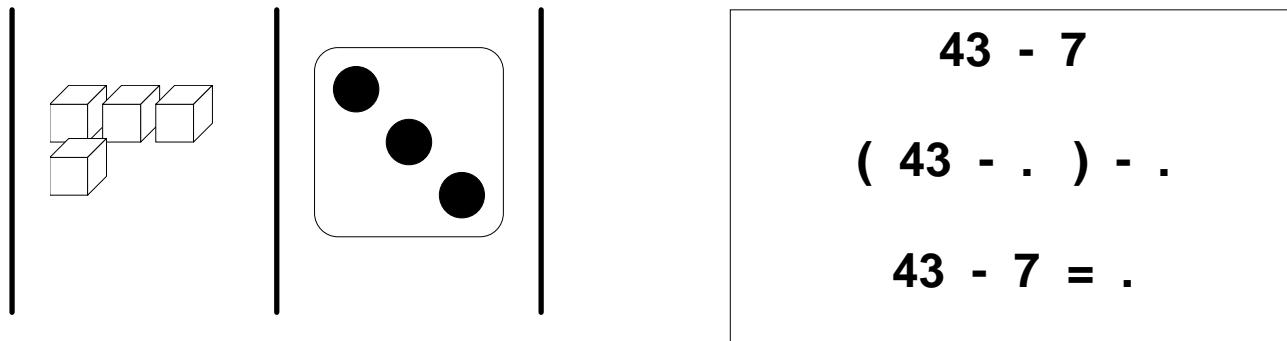
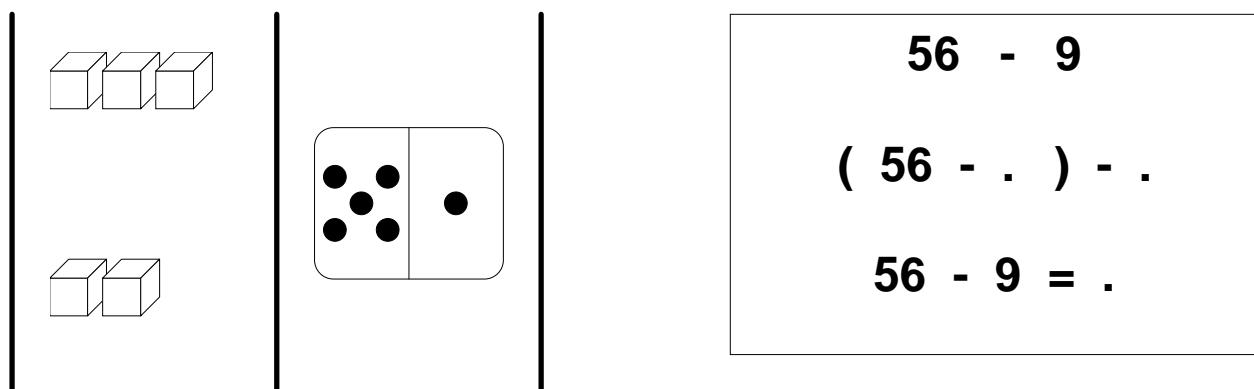
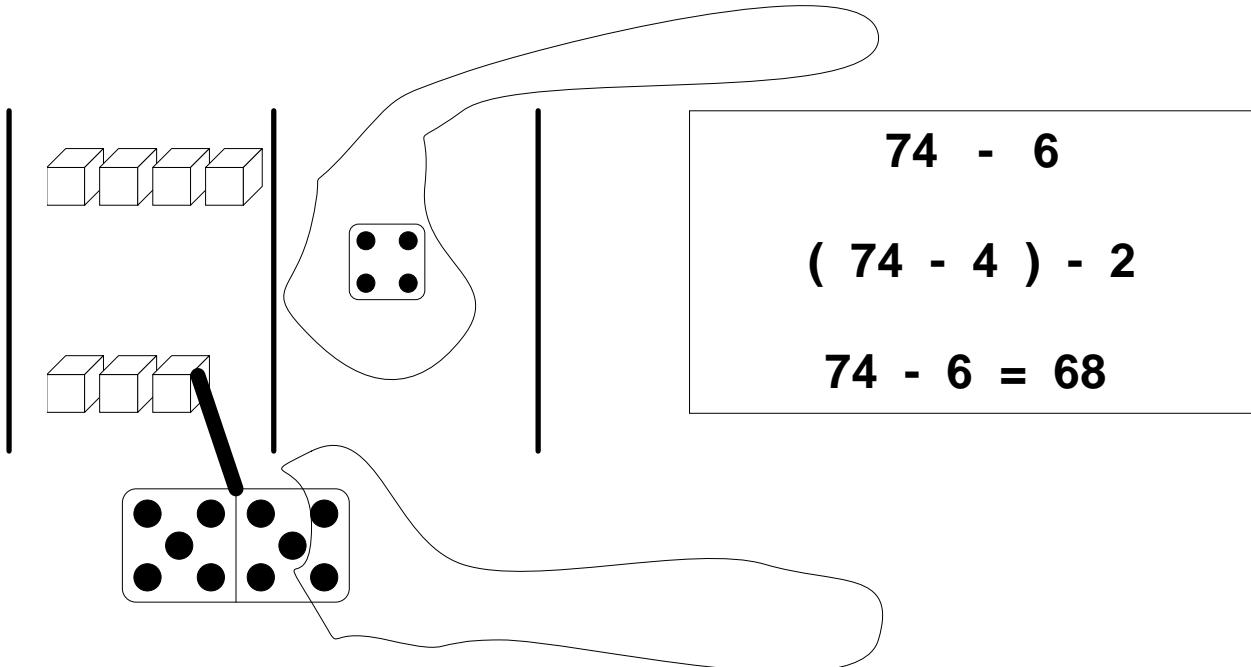


$$49 + 3$$
$$(49 + .) + .$$
$$49 + 3 = .$$



$$66 + 6$$
$$(66 + .) + .$$
$$66 + 6 = .$$

# Changer de dizaine dans l'abaque ... Des soustractions.



# Ajouter des unités ...

$10 + 5 = .$

$24 + 3 = .$

$37 + 3 = .$

$20 + 3 = .$

$48 + 1 = .$

$59 + 1 = .$

$30 + 8 = .$

$63 + 4 = .$

$74 + 6 = .$

$7 + 5 = .$

$9 + 4 = .$

$6 + 9 = .$

$27 + 5 = .$

$49 + 4 = .$

$36 + 9 = .$

$87 + 5 = .$

$69 + 4 = .$

$76 + 9 = .$

$18 + 7 = .$

$14 + 9 = .$

$16 + 8 = .$

$58 + 7 = .$

$34 + 9 = .$

$26 + 8 = .$

$88 + 7 = .$

$64 + 9 = .$

$76 + 8 = .$

$9 + 7 = .$

$34 + 7 = .$

$63 + 8 = .$

$18 + 6 = .$

$42 + 9 = .$

$77 + 7 = .$

$25 + 7 = .$

$56 + 5 = .$

$89 + 3 = .$

# Enlever des unités ...

$10 - 6 = .$	$20 - 1 = .$	$30 - 4 = .$
$10 - 1 = .$	$20 - 4 = .$	$40 - 1 = .$
$10 - 7 = .$	$20 - 7 = .$	$50 - 7 = .$
$10 - 2 = .$	$20 - 2 = .$	$60 - 2 = .$
$10 - 5 = .$	$20 - 5 = .$	$70 - 9 = .$

$9 - 5 = .$	$18 - 5 = .$	$27 - 3 = .$
$8 - 2 = .$	$17 - 6 = .$	$38 - 1 = .$
$7 - 4 = .$	$16 - 2 = .$	$46 - 5 = .$
$6 - 5 = .$	$15 - 3 = .$	$53 - 3 = .$
$5 - 1 = .$	$14 - 4 = .$	$69 - 6 = .$

$11 - 4 = .$	$11 - 5 = 6$	$16 - 9 = 7$
$11 - 7 = .$	$21 - 5 = .$	$36 - 9 = .$
$12 - 6 = .$	$41 - 5 = .$	$56 - 9 = .$
$12 - 3 = .$	$61 - 5 = .$	$76 - 9 = .$
$12 - 8 = .$	$81 - 5 = .$	$96 - 9 = .$