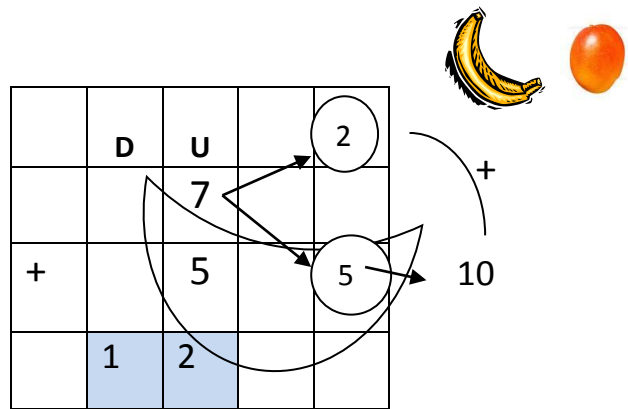
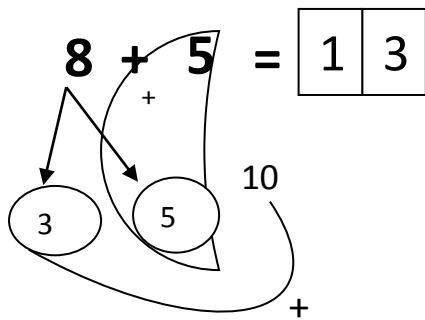




8. Adición – Mango y banana

1) Adición utilizando el método de descomposición en forma horizontal y vertical.



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| a) | 6 | + | 5 | = | | | | | b) | 9 | + | 4 | = | | | | |
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| c) | 8 | + | 4 | = | | | | | d) | 7 | + | 8 | = | | | | |
| | | | | | | | | | | | | | | | | | |
| e) | 4 | + | 7 | = | | | | | f) | 2 | + | 9 | = | | | | |
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| g) | 3 | + | 9 | = | | | | | h) | 5 | + | 7 | = | | | | |
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| i) | D | U | | | | | | | j) | D | U | | | | | | |
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9. Adición con reagrupación en la decena

1) Resuelvo las sumas.



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| + | 7 | 4 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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p.116

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| | 7 | 8 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + | 1 | 4 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 2 | 5 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + | 3 | 6 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 6 | 8 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + | 2 | 3 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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10. Adición con reagrupación en la centena

1) Resuelvo las sumas.



a)

| Um | C | D | U |
|-------|---|---|---|
| | 9 | 8 | 4 |
| + | 1 | 0 | 3 |
| <hr/> | | | |
| | | | |

b)

| Um | C | D | U |
|-------|---|---|---|
| | 8 | 2 | 5 |
| + | 3 | 3 | 2 |
| <hr/> | | | |
| | | | |

c)

| Um | C | D | U |
|-------|---|---|---|
| | 7 | 2 | 2 |
| + | 3 | 5 | 3 |
| <hr/> | | | |
| | | | |

d)

| | | | |
|-------|---|---|---|
| | 8 | 4 | 3 |
| + | 2 | 5 | 2 |
| <hr/> | | | |
| | | | |

e)

| | | | |
|-------|---|---|---|
| | 9 | 2 | 4 |
| + | 5 | 0 | 3 |
| <hr/> | | | |
| | | | |

f)

| | | | |
|-------|---|---|---|
| | 6 | 5 | 2 |
| + | 4 | 3 | 3 |
| <hr/> | | | |
| | | | |

g)

| | | | |
|-------|---|---|---|
| | 7 | 1 | 2 |
| + | 6 | 3 | 1 |
| <hr/> | | | |
| | | | |

h)

| | | | |
|-------|---|---|---|
| | 8 | 1 | 1 |
| + | 6 | 5 | 4 |
| <hr/> | | | |
| | | | |

i)

| | | | |
|-------|---|---|---|
| | 8 | 1 | 2 |
| + | 3 | 2 | 3 |
| <hr/> | | | |
| | | | |

p.125

j)

| | | | |
|-------|---|---|---|
| | 1 | 9 | 6 |
| + | 1 | 0 | 5 |
| <hr/> | | | |
| | | | |

k)

| | | | |
|-------|---|---|---|
| | 6 | 0 | 7 |
| + | 3 | 4 | 5 |
| <hr/> | | | |
| | | | |

l)

| | | | |
|-------|---|---|---|
| | 3 | 5 | 1 |
| + | 2 | 4 | 9 |
| <hr/> | | | |
| | | | |

p.125

m)

| | | | |
|-------|---|---|---|
| | 4 | 6 | 8 |
| + | 2 | 9 | 5 |
| <hr/> | | | |
| | | | |

n)

| | | | |
|-------|---|---|---|
| | 3 | 6 | 4 |
| + | 1 | 4 | 8 |
| <hr/> | | | |
| | | | |

ñ)

| | | | |
|-------|---|---|---|
| | 6 | 5 | 3 |
| + | 2 | 6 | 7 |
| <hr/> | | | |
| | | | |



11. Ejercicios de adición con número grande (1)

1) Calculo las sumas en forma vertical en la cuadrícula. (Sin reagrupación)

| | | | | | | | | | | | | | | | | | | | |
|----|---|----|---|---|---|--|----|---|----|---|---|---|--|----|---|----|---|---|---|
| a) | | UM | C | D | U | | b) | | UM | C | D | U | | c) | | UM | C | D | U |
| | | 4 | 5 | 6 | 8 | | | | 6 | 1 | 2 | 1 | | | | 2 | 5 | 7 | 3 |
| | + | 1 | 2 | 1 | 1 | | | + | 3 | 5 | 7 | 2 | | | + | 4 | 3 | 2 | 1 |
| | | | | | | | | | | | | | | | | | | | |
| d) | | | | | | | e) | | | | | | | f) | | | | | |
| | | 2 | 5 | 9 | 3 | | | | 5 | 7 | 4 | 8 | | | | 1 | 7 | 0 | 0 |
| | + | 6 | 2 | 0 | 1 | | | + | 4 | 2 | 5 | 1 | | | + | 7 | 2 | 4 | 2 |
| | | | | | | | | | | | | | | | | | | | |

2) Calculo las sumas en forma vertical en la cuadrícula.
(Con reagrupación en la unidad)

a) $1.119 + 7.323$

b) $2.018 + 1.242$

c) $1.229 + 1.112$

d) $3.132 + 3.429$

e) $2.221 + 2.119$

f) $4.108 + 1.312$

| | | | | | | | | | | | | | | | | | | | |
|----|---|----|---|---|---|--|----|---|----|---|---|---|--|----|---|----|---|---|---|
| a) | | UM | C | D | U | | b) | | UM | C | D | U | | c) | | UM | C | D | U |
| | | 1 | 1 | 1 | 9 | | | | | | | | | | | | | | |
| | + | 7 | 3 | 2 | 3 | | | + | | | | | | | + | | | | |
| | | | | | | | | | | | | | | | | | | | |
| d) | | | | | | | e) | | | | | | | f) | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | + | | | | | | | + | | | | | | | + | | | | |
| | | | | | | | | | | | | | | | | | | | |

12. Ejercicios de adición con número grande (2)



1) Calculo las sumas en forma vertical en la cuadrícula.
(Con reagrupación en la decena)

- a) $1.162 + 1.365$ b) $2.082 + 1.472$ c) $1.291 + 2.210$
 d) $7.171 + 2.185$ e) $7.152 + 1.271$ f) $5.093 + 3.062$

| | | | | | | | | | | | | | | | | | | | |
|----|---|----|---|---|---|--|----|---|----|---|---|---|--|----|---|----|---|---|---|
| a) | | UM | C | D | U | | b) | | UM | C | D | U | | c) | | UM | C | D | U |
| | | 1 | 1 | 6 | 2 | | | | | | | | | | | | | | |
| | + | 1 | 3 | 6 | 5 | | | + | | | | | | | + | | | | |
| | | | | | | | | | | | | | | | | | | | |
| d) | | | | | | | e) | | | | | | | f) | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | + | | | | | | | + | | | | | | | + | | | | |
| | | | | | | | | | | | | | | | | | | | |

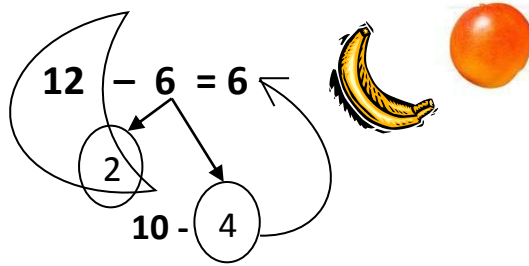
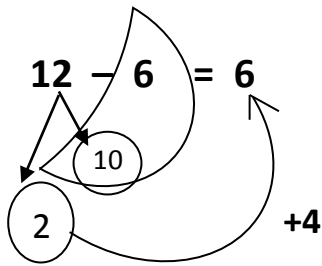
2) Calculo las sumas en forma vertical en la cuadrícula.
(Con reagrupación en la centena)

- a) $2.193 + 2.732$ b) $3.982 + 2.402$ c) $3.620 + 2.411$
 d) $3.621 + 2.512$ e) $2.410 + 1.933$ f) $3.412 + 3.912$

| | | | | | | | | | | | | | | | | | | | |
|----|---|----|---|---|---|--|----|---|----|---|---|---|--|----|---|----|---|---|---|
| a) | | UM | C | D | U | | b) | | UM | C | D | U | | c) | | UM | C | D | U |
| | | 2 | 1 | 9 | 3 | | | | | | | | | | | | | | |
| | + | 2 | 7 | 3 | 2 | | | + | | | | | | | + | | | | |
| | | | | | | | | | | | | | | | | | | | |
| d) | | | | | | | e) | | | | | | | f) | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | + | | | | | | | + | | | | | | | + | | | | |
| | | | | | | | | | | | | | | | | | | | |

13. Sustracción con reagrupación (1) - Mango y Banana -

1) Sustraigo utilizando el método de descomposición en forma horizontal.



| | | | | | | | | | | | | | | | | | |
|----|----|---|---|---|--|--|--|--|----|----|---|---|---|--|--|--|--|
| a) | 13 | - | 5 | = | | | | | b) | 11 | - | 7 | = | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| c) | 12 | - | 4 | = | | | | | d) | 13 | - | 9 | = | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |

2) Resuelvo las restas.

p.100

a)
$$\begin{array}{r} 73 \\ - 25 \\ \hline \end{array}$$
 b)
$$\begin{array}{r} 61 \\ - 38 \\ \hline \end{array}$$
 c)
$$\begin{array}{r} 42 \\ - 5 \\ \hline \end{array}$$
 d)
$$\begin{array}{r} 40 \\ - 26 \\ \hline \end{array}$$

p.112

e)
$$\begin{array}{r} 483 \\ - 96 \\ \hline \end{array}$$
 f)
$$\begin{array}{r} 134 \\ - 50 \\ \hline \end{array}$$
 g)
$$\begin{array}{r} 107 \\ - 98 \\ \hline \end{array}$$

14. Sustracción con reagrupación (2)

¡ Qué divertido ! Pinto de acuerdo a mi creatividad.

Resuelvo las siguientes operaciones y pinto el dibujo del color que me gusta.

10
- 7

579
- 120

636
- 502

456
- 236

6
- 5

986
- 454

999
- 287

898
- 456

57
- 37

85
- 10

398
- 298

97
- 40

36
- 12

48
- 24

100
- 25

67
- 29

50
- 39

89
- 12

897
- 392



15. Sustracción con reagrupación (3)

1) Resuelvo las restas.

(3 digitos) – (3 digito)



p.117

a)

| | C | D | U |
|---|---|---|---|
| | 4 | 3 | 8 |
| – | 1 | 5 | 4 |
| | | | |

b)

| | C | D | U |
|---|---|---|---|
| | 6 | 2 | 7 |
| – | 3 | 8 | 1 |
| | | | |

c)

| | C | D | U |
|---|---|---|---|
| | 9 | 1 | 9 |
| – | 5 | 4 | 6 |
| | | | |

p.119

d)

| | | | |
|---|---|---|---|
| | 3 | 9 | 2 |
| – | 1 | 6 | 3 |
| | | | |

e)

| | | | |
|---|---|---|---|
| | 7 | 8 | 7 |
| – | 2 | 6 | 9 |
| | | | |

f)

| | | | |
|---|---|---|---|
| | 9 | 5 | 4 |
| – | 6 | 1 | 8 |
| | | | |

p.121

g)

| | | | |
|---|---|---|---|
| | 6 | 3 | 2 |
| – | 2 | 6 | 4 |
| | | | |

h)

| | | | |
|---|---|---|---|
| | 7 | 5 | 3 |
| – | 4 | 9 | 8 |
| | | | |

i)

| | | | |
|---|---|---|---|
| | 9 | 6 | 1 |
| – | 5 | 8 | 3 |
| | | | |

p.123

j)

| | | | |
|---|---|---|---|
| | 5 | 0 | 7 |
| – | 2 | 6 | 8 |
| | | | |

k)

| | | | |
|---|---|---|---|
| | 9 | 0 | 5 |
| – | 6 | 0 | 7 |
| | | | |

l)

| | | | |
|---|---|---|---|
| | 7 | 0 | 1 |
| – | 3 | 9 | 3 |
| | | | |

p.125

m)

| | | | |
|---|---|---|---|
| | 8 | 0 | 7 |
| – | 4 | 6 | 0 |
| | | | |

n)

| | | | |
|---|---|---|---|
| | 4 | 0 | 0 |
| – | 2 | 3 | 6 |
| | | | |

ñ)

| | | | |
|---|---|---|---|
| | 9 | 0 | 2 |
| – | 8 | 0 | 6 |
| | | | |

16. Ejercicios de sustracción con número grande (1)

1) Calculo las restas en forma vertical en la cuadrícula. (Sin reagrupación)



| | | | | | | | | | | | | | | | | | | | |
|----|---|----|---|---|---|----|--|----|---|---|---|----|--|----|---|---|---|---|---|
| a) | | UM | C | D | U | b) | | UM | C | D | U | c) | | UM | C | D | U | | |
| | | 4 | 5 | 6 | 8 | | | 6 | 5 | 7 | 2 | | | 4 | 5 | 8 | 3 | | |
| | - | 1 | 2 | 1 | 1 | | | - | 3 | 1 | 2 | 1 | | | - | 2 | 3 | 6 | 1 |
| | | | | | | | | | | | | | | | | | | | |
| d) | | | | | | e) | | | | | | f) | | | | | | | |
| | | 6 | 5 | 9 | 3 | | | 5 | 7 | 5 | 8 | | | 6 | 7 | 8 | 9 | | |
| | - | 2 | 2 | 0 | 1 | | | - | 4 | 4 | 5 | 1 | | | - | 6 | 2 | 4 | 2 |
| | | | | | | | | | | | | | | | | | | | |

2) Calculo las restas en forma vertical en la cuadrícula.-
(Con reagrupación en la unidad)

a) $7.345 - 1.129$

b) $6.581 - 1.242$

c) $3.255 - 1.117$

d) $8.755 - 3.429$

e) $5.370 - 2.119$

f) $4.431 - 1.312$

| | | | | | | | | | | | | | | | | | |
|----|---|----|---|---|---|----|--|----|---|---|---|----|--|----|---|---|---|
| a) | | UM | C | D | U | b) | | UM | C | D | U | c) | | UM | C | D | U |
| | | 7 | 3 | 4 | 5 | | | | | | | | | | | | |
| | - | 1 | 1 | 2 | 9 | | | - | | | | | | - | | | |
| | | | | | | | | | | | | | | | | | |
| d) | | | | | | e) | | | | | | f) | | | | | |
| | | | | | | | | | | | | | | | | | |
| | - | | | | | | | - | | | | | | - | | | |
| | | | | | | | | | | | | | | | | | |

17. Ejercicios de sustracción con número grande (2)



1) Calculo las sumas en forma vertical en la cuadrícula.
(Con reagrupación en la decena)

- a) $5.446 - 2.183$ b) $4.438 - 2.154$ c) $7.863 - 1.385$
 d) $7.901 - 3.574$ e) $3.400 - 2.323$ f) $5.483 - 3.296$

| | | | | | | | | | | | | | | | | | | | |
|----|---|----|---|---|---|--|----|---|----|---|---|---|--|----|---|----|---|---|---|
| a) | | UM | C | D | U | | b) | | UM | C | D | U | | c) | | UM | C | D | U |
| | | 5 | 4 | 4 | 6 | | | | | | | | | | | | | | |
| | - | 2 | 1 | 8 | 3 | | | - | | | | | | | - | | | | |
| | | | | | | | | | | | | | | | | | | | |
| d) | | | | | | | e) | | | | | | | f) | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | - | | | | | | | - | | | | | | | - | | | | |
| | | | | | | | | | | | | | | | | | | | |

2) Calculo las sumas en forma vertical en la cuadrícula.
(Con reagrupación en la centena)

- a) $4.392 - 1.562$ b) $6.387 - 2.169$ c) $5.432 - 1.664$
 d) $8.453 - 2.798$ e) $5.207 - 4.568$ f) $3.400 - 2.500$

| | | | | | | | | | | | | | | | | | | | |
|----|---|----|---|---|---|--|----|---|----|---|---|---|--|----|---|----|---|---|---|
| a) | | UM | C | D | U | | b) | | UM | C | D | U | | c) | | UM | C | D | U |
| | | 4 | 3 | 9 | 2 | | | | | | | | | | | | | | |
| | - | 1 | 5 | 6 | 2 | | | - | | | | | | | - | | | | |
| | | | | | | | | | | | | | | | | | | | |
| d) | | | | | | | e) | | | | | | | f) | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | - | | | | | | | - | | | | | | | - | | | | |
| | | | | | | | | | | | | | | | | | | | |