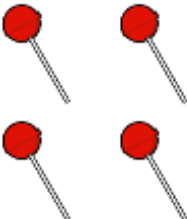

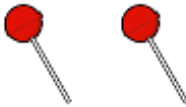

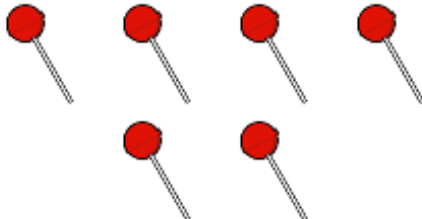


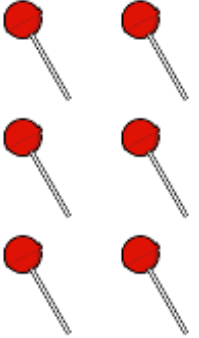

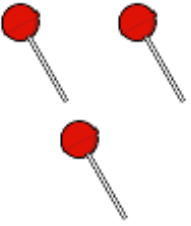


1

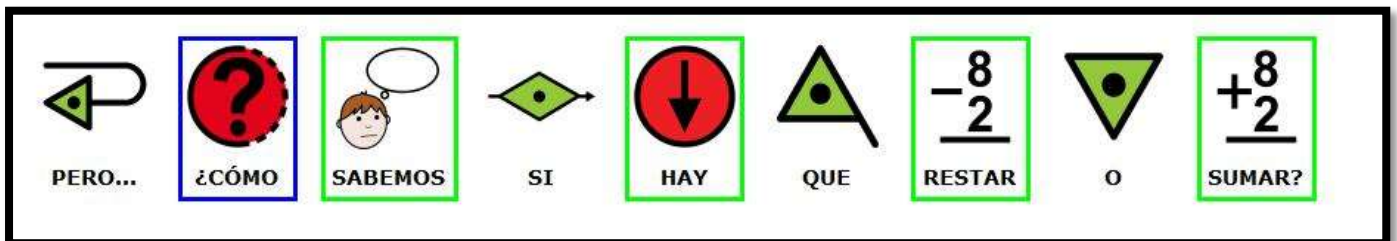
				
1	+	1	=	2
UNA GALLETA	MÁS	UNA GALLETA	IGUAL	DOS GALLETAS

				
4	+	2	=	6
UNA GALLETA	MÁS	UNA GALLETA	IGUAL	DOS GALLETAS



				
3	-	2	=	1
TRES GALLETAS	MENOS	DOS GALLETAS	IGUAL	UNA GALLETA

				
6	-	3	=	3
SEIS GALLETAS	MENOS	TRES GALLETAS	IGUAL	TRES GALLETAS

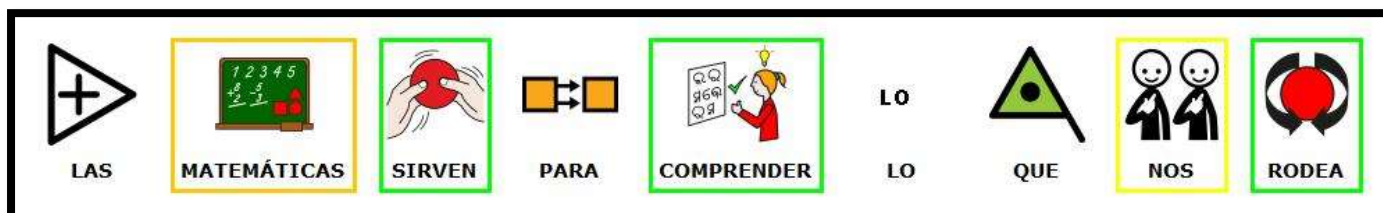
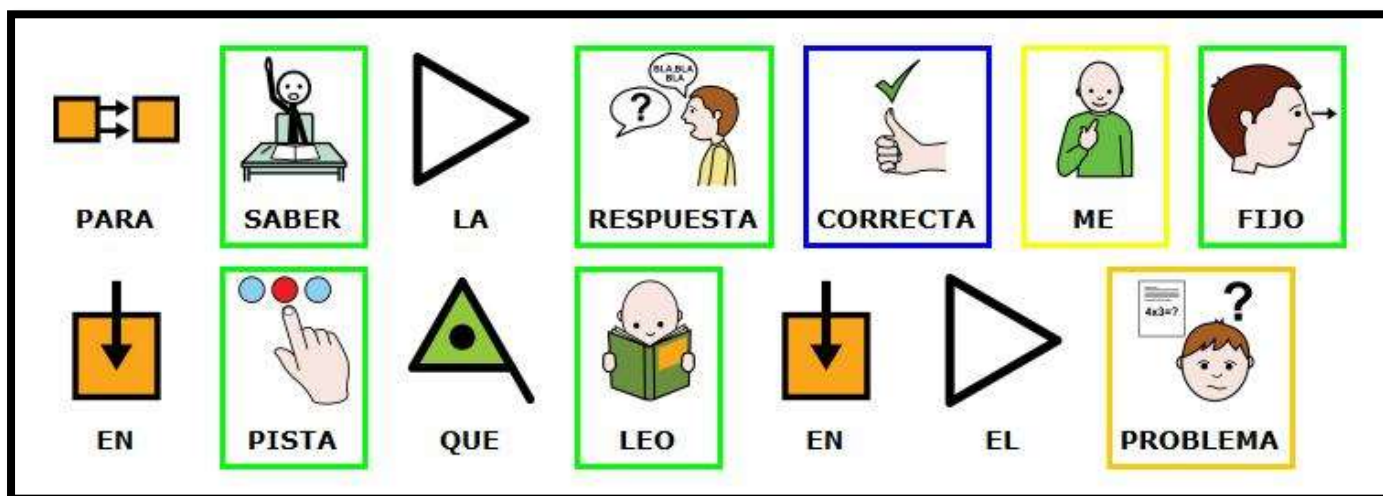


$$\begin{array}{r} +8 \\ 2 \\ \hline \end{array}$$



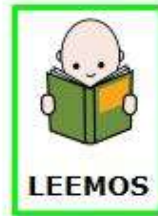
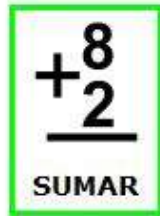
$$\begin{array}{r} -8 \\ 2 \\ \hline \end{array}$$





¿CUÁNTOS HAY?

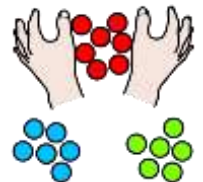
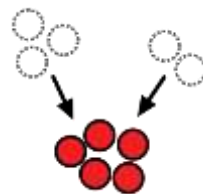
¿CUÁNTOS ME QUEDAN?



$$\begin{array}{r} +8 \\ 2 \\ \hline \end{array}$$

SUMAR

JUNTAR



AÑADIR



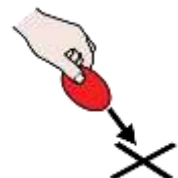
DAR



SUBIR

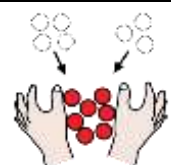


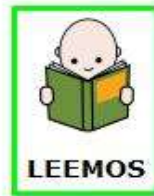
PONER



HAY EN TOTAL

$$\begin{array}{r} +8 \\ 2 \\ \hline \rightarrow 10 \end{array}$$





$\underline{-8}$ $\underline{-2}$ **RESTAR**

QUITAR



GASTAR



COMER, BEBER



PERDER



FALTAN...



QUEDAN...



SOBRAN...

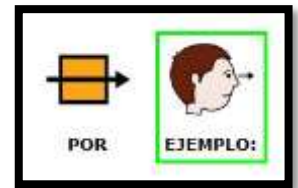


BAJAR

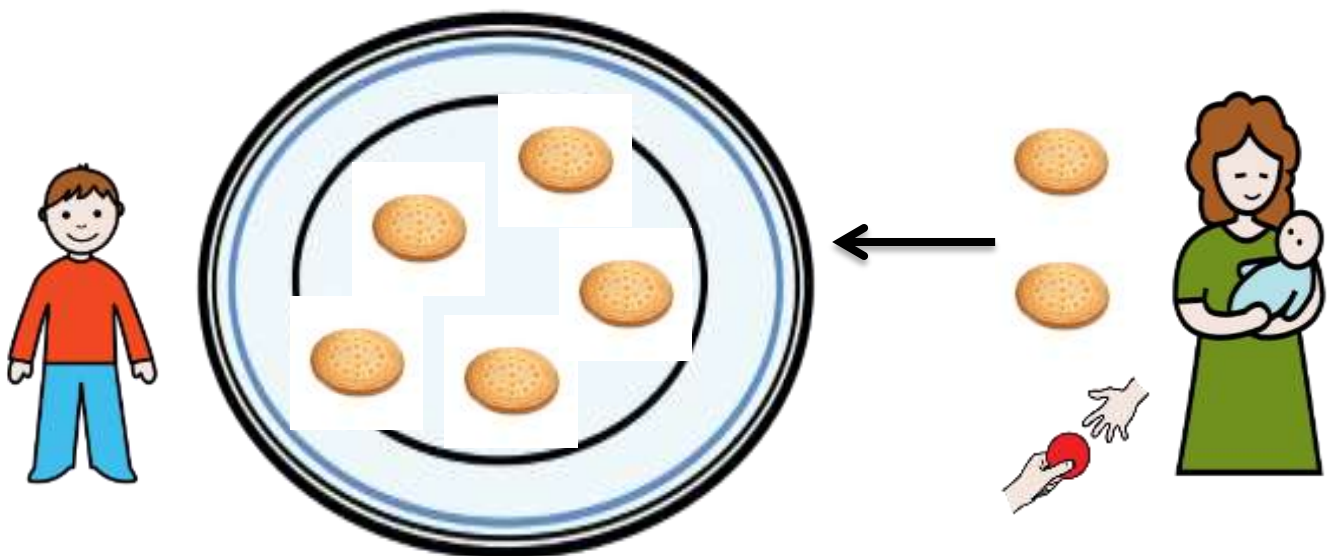
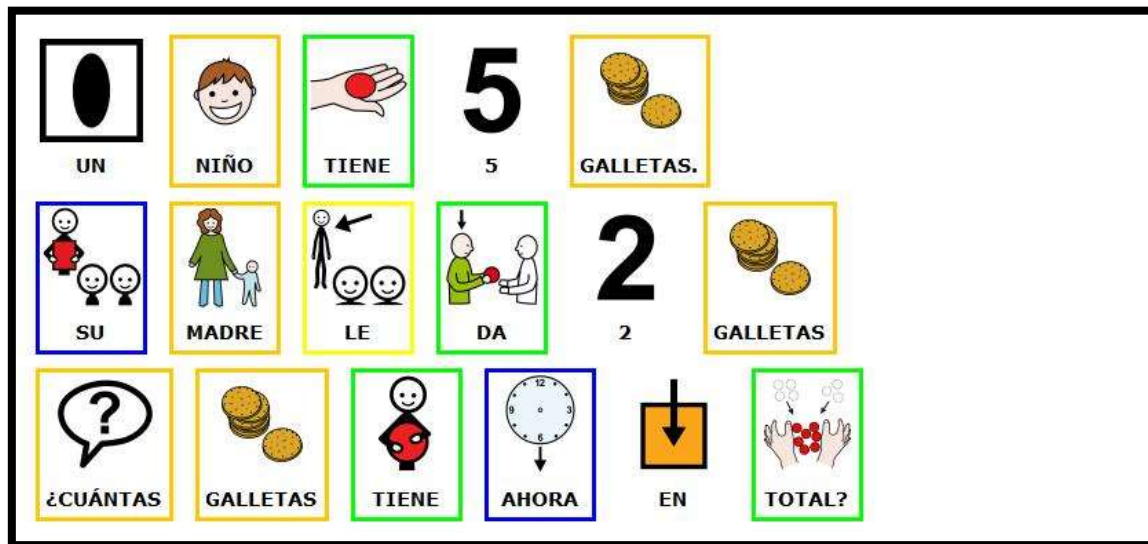




PROBLEMA



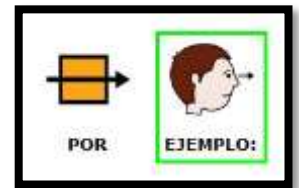
7



+		5	TIENE GALLETAS
		2	LE DAN GALLETAS
		7	TIENE EN TOTAL GALLETAS

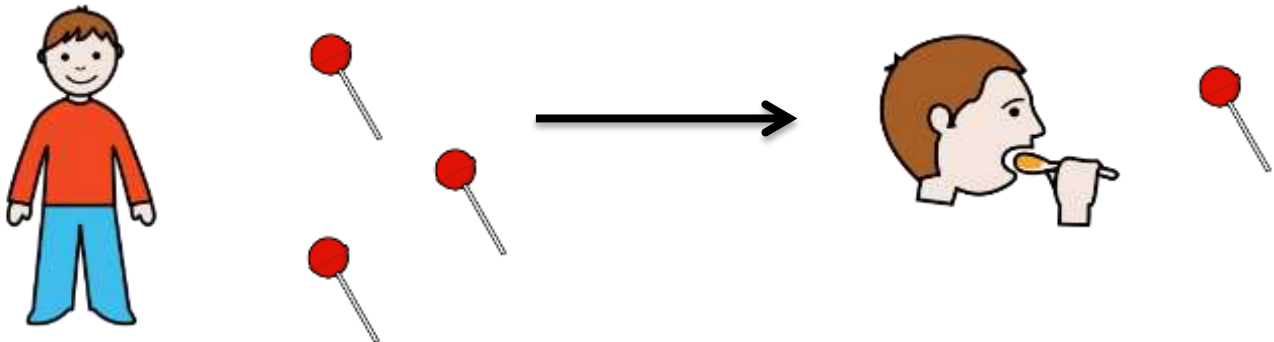


PROBLEMA



8

 UN	 NIÑO	 TIENE	3	 CHUPACHUPS.		
 SI	 EL	 NIÑO	 SE	 COME	1	 CHUPACHUP,
 ¿CUÁNTOS	 CHUPACHUPS	 LE	 QUEDAN?			



-		3	TIENE CHUPACHUP
		1	SE COME CHUPA CHUP
		2	LE QUEDAN CHUPACHUP




1


9


ALVARO

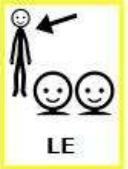

TIENE


4


CHUPACHUPS.



SU



MADRE



LE



DA


1



CHUPACHUP.

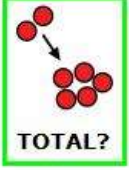

¿CUÁNTOS

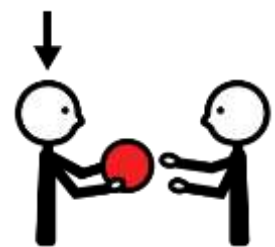
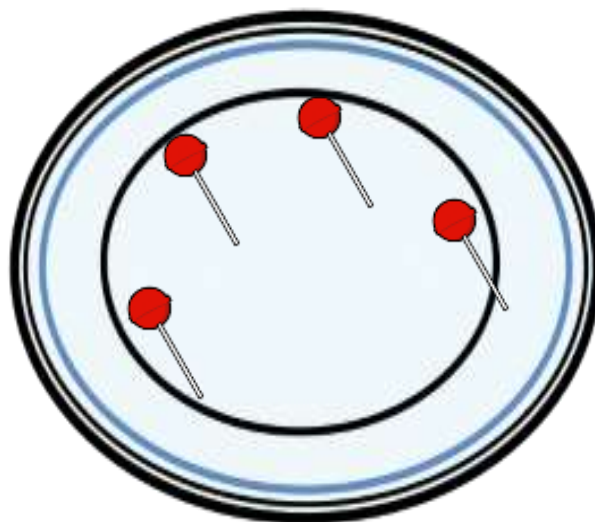
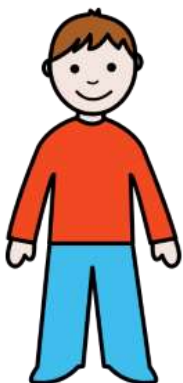

CHUPACHUP


TIENE


ÁLVARO



EN


TOTAL?



DATOS	OPERACIÓN + / -	RESULTADO
<div>HAY:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>
<div>LE DAN:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>




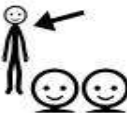

ALVARO


TIENE

7
 7



GALLETAS



SI



SE



COME


3
 3


GALLETAS.



¿CUÁNTAS


GALLETAS


LE

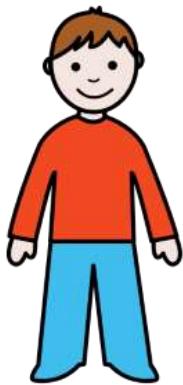

QUEDAN

a
 A


ALVARO?

2

10

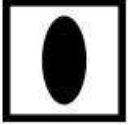






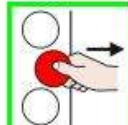


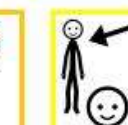
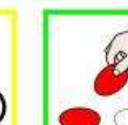



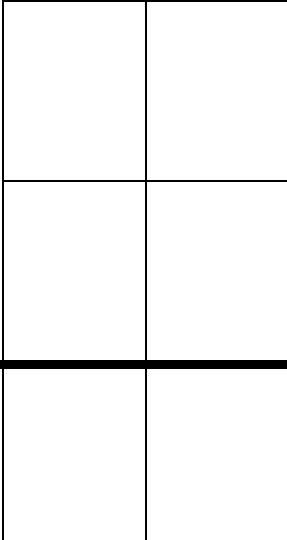
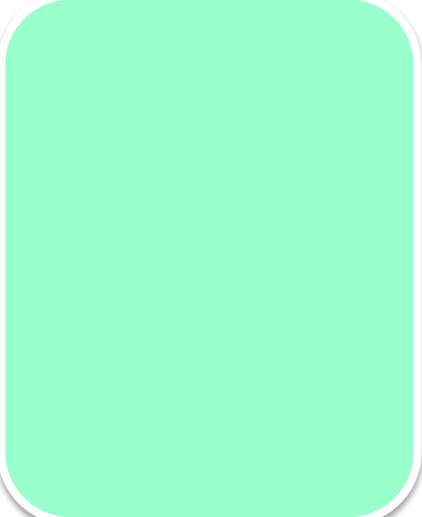
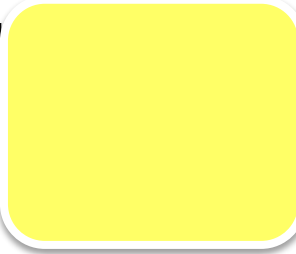
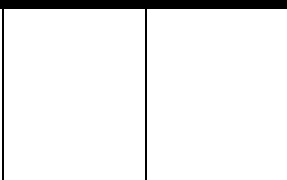
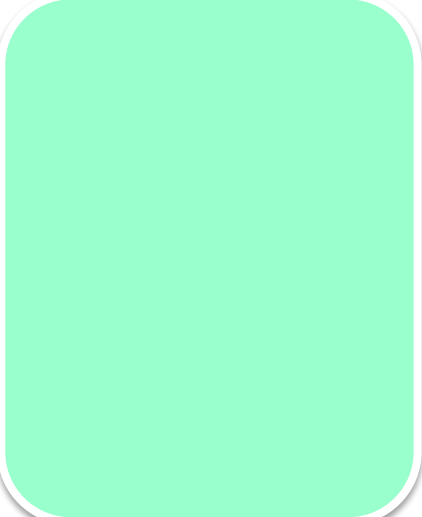
DATOS	OPERACIÓN + / -	RESULTADO
HAY: <div style="border: 1px solid black; background-color: #90EE90; width: 180px; height: 110px; margin: 10px auto;"></div>	<div style="border: 1px solid black; width: 180px; height: 110px; margin: 10px auto; position: relative;"> <div style="position: absolute; top: 0; right: 0; width: 50px; height: 50px;"></div> <div style="position: absolute; bottom: 0; left: 0; width: 50px; height: 50px;"></div> </div>	<div style="border: 1px solid black; background-color: #90EE90; width: 260px; height: 220px; margin: 10px auto;"></div>
COME: <div style="border: 1px solid black; background-color: #FFFF00; width: 180px; height: 110px; margin: 10px auto;"></div>	<div style="border: 1px solid black; width: 180px; height: 110px; margin: 10px auto; position: relative;"> <div style="position: absolute; top: 0; right: 0; width: 50px; height: 50px;"></div> <div style="position: absolute; bottom: 0; left: 0; width: 50px; height: 50px;"></div> </div>	<div style="border: 1px solid black; background-color: #90EE90; width: 260px; height: 220px; margin: 10px auto;"></div>



3

11

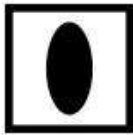





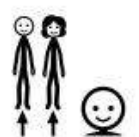

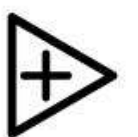



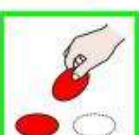


 UNA	 NIÑA	 TIENE	5	 JUGUETES.
 SU	 HERMANO	 LE	 QUITA	1 1 JUGUETE
 ¿CUÁNTOS	 JUGUETES	 LE	 QUEDAN	a A LA NIÑA?

DATOS	OPERACIÓN + / -	RESULTADO
HAY: 		
LE QUITAN 		



4

12

 UNA	 NIÑA	 TIENE	3	 HELADOS		
 LA	 NIÑA	 SE	 COME	 LOS	3	 HELADOS.
 ¿CUÁNTOS	 HELADOS	 LE	 QUEDAN	a	 LA	 NIÑA?

DATOS	OPERACIÓN + / -	RESULTADO
HAY: <div></div>	<div></div>	<div></div>
COME: <div></div>	<div></div>	<div></div>



5

13

UNA PROFESORA TIENE 4 BOLIS

LA PROFESORA COGE DE SU ESTUCHE 4 BOLIS MÁS.



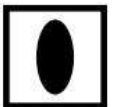
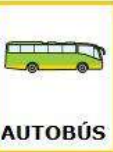

¿CUÁNTOS BOLIS TIENE EN TOTAL LA PROFESORA?



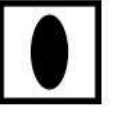

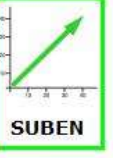

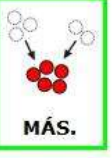
DATOS	OPERACIÓN + / -	RESULTADO
HAY: <div></div>	<div></div>	<div></div>
COGE: <div></div>	<div></div>	










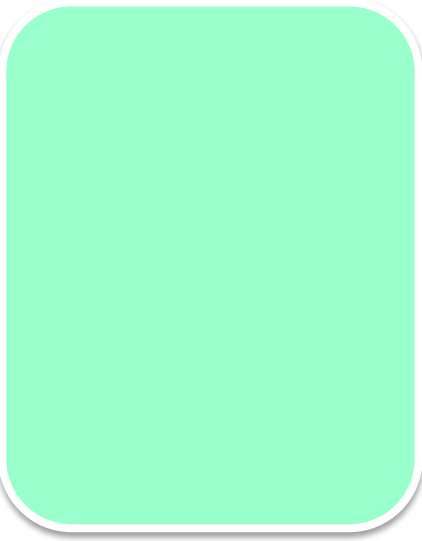
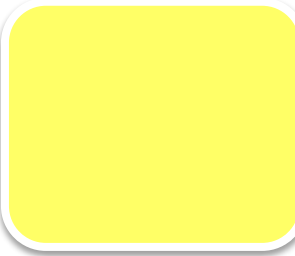
6

14

 DENTRO
  DE
  UN
  AUTOBÚS
 HAY
 7
  PERSONAS.

 CUANDO
  LLEGAN
 a
  UNA
  PARADA
  SUBEN
 3
  PERSONAS
  MÁS.


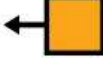
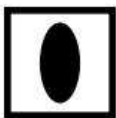
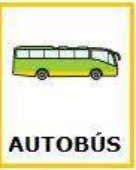

 ¿CUÁNTAS
  PERSONAS
 HAY
  EN
 TOTAL
  DENTRO
  DEL
  AUTOBÚS?



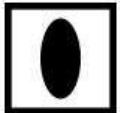



DATOS	OPERACIÓN + / -	RESULTADO
HAY: 	<div> <div></div> <div></div> <div></div> <div></div> </div>	
SUBEN: 	<div> <div></div> <div></div> <div></div> <div></div> </div>	



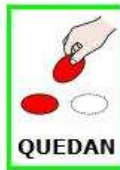

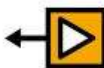




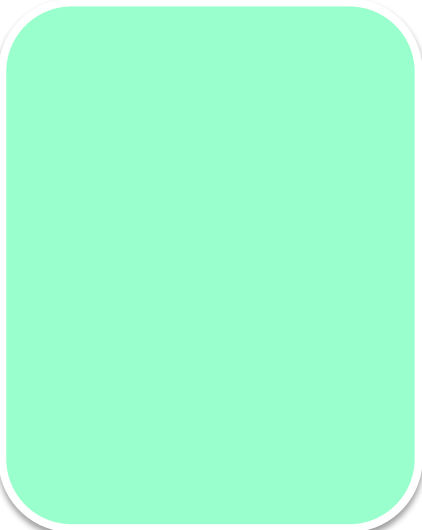
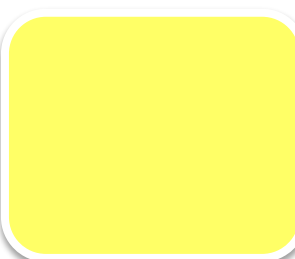
7

15

 DENTRO
  DE
  UN
  AUTOBÚS
 HAY
 5
  PERSONAS.

 CUANDO
  LLEGAN
 a
  UNA
  PARADA
  BAJAN
 4
  PERSONAS.


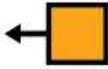
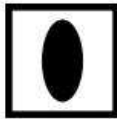


 ¿CUÁNTAS
  PERSONAS
  QUEDAN
  DENTRO
  DEL
  AUTOBÚS?



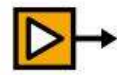



DATOS	OPERACIÓN + / -	RESULTADO
HAY: 	<div> <div></div> <div></div> <div></div> <div></div> </div>	
BAJAN: 	<div> <div></div> <div></div> <div></div> <div></div> </div>	

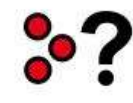



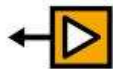




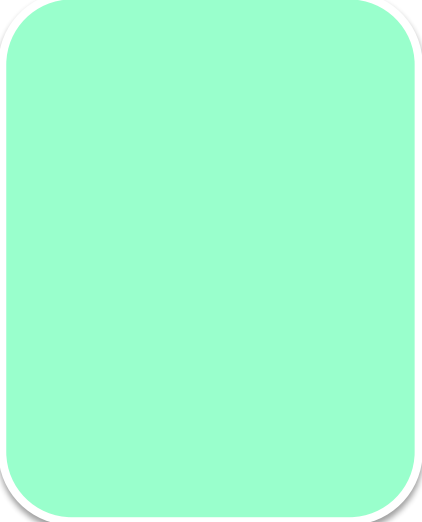

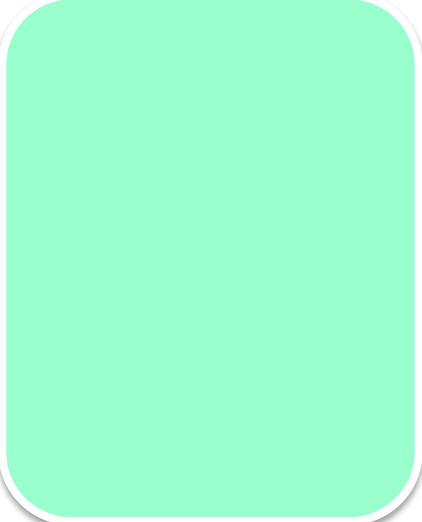
8

16

 DENTRO
  DE
  UN
  COCHE
 HAY
 5
  PERSONAS.

 CUANDO
  LLEGAN
  AL
  COLEGIO
 SE
  BAJAN
 3
  PERSONAS.

 ¿CUÁNTAS
  PERSONAS
  QUEDAN
  DENTRO
  DEL
  COCHE?

DATOS	OPERACIÓN + / -	RESULTADO
HAY: 	<div> <div></div> <div></div> <div></div> <div></div> </div>	
BAJAN: 	<div> <div></div> <div></div> <div></div> <div></div> </div>	



9

17

UN NIÑO TIENE 6 LONGANIZAS DE PASCUA.

SU PAPÁ LE DA 3 LONGANIZAS MÁS.

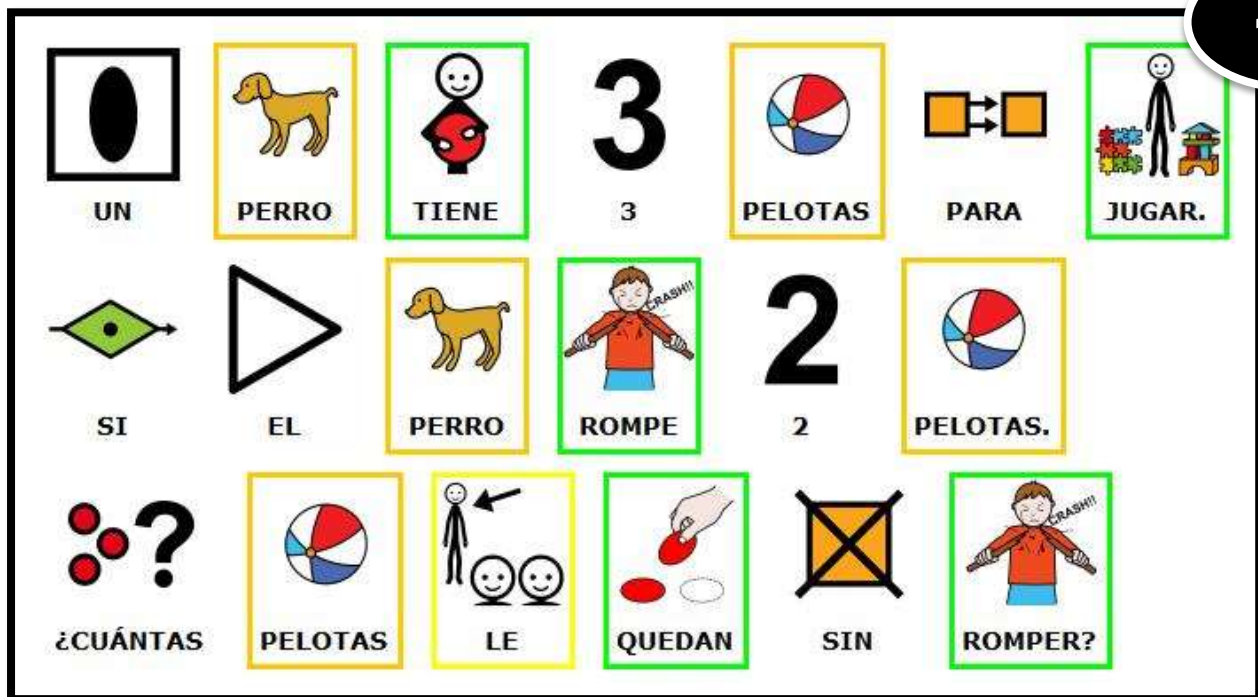
¿CUÁNTAS LONGANIZAS TIENE EN TOTAL?

DATOS	OPERACIÓN + / -	RESULTADO
HAY: <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>
LE DAN: <div></div>	<div></div> <div></div> <div></div> <div></div>	



10

18

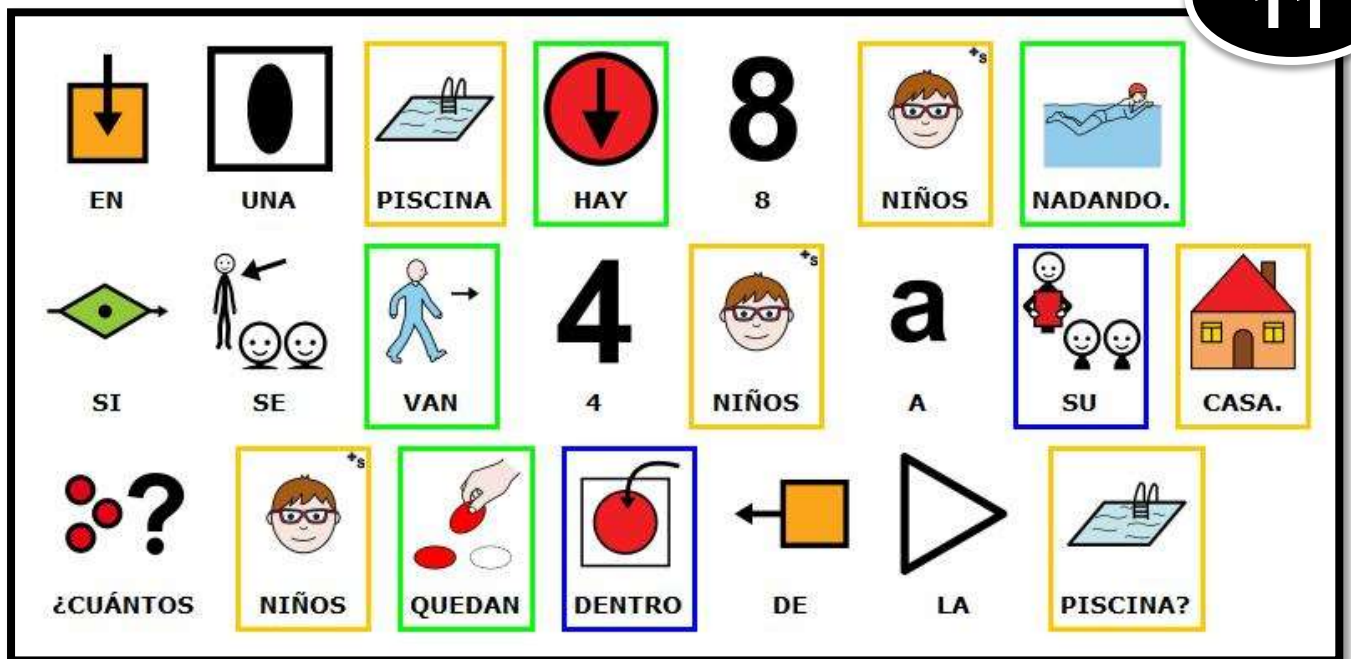


DATOS	OPERACIÓN + / -	RESULTADO
<div>HAY:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>
<div>ROMPE:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	



11

19



DATOS	OPERACIÓN + / -	RESULTADO
HAY: <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>
SE VAN <div></div>	<div></div> <div></div> <div></div> <div></div>	



12

20



DATOS	OPERACIÓN + / -	RESULTADO						
HAY: <div></div>	<table><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							<div></div>
VAN: <div></div>	<table><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							



13

21

UNA PERRA TIENE 6 CACHORROS DE PERRO.

SI ALGUIEN LE QUITA 2 CACHORROS,

¿CUÁNTOS CACHORROS LE LE QUEDAN?

DATOS	OPERACIÓN + / -	RESULTADO
<div>HAY:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>
<div>LE QUITAN</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	



14

EN LA NEVERA HAY 10 YOGURES.

ALGUIEN SE HA COMIDO 5 YOGURES.

¿CUÁNTOS YOGURES QUEDAN?


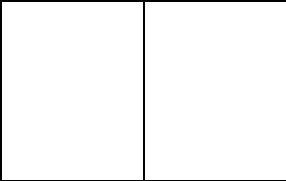
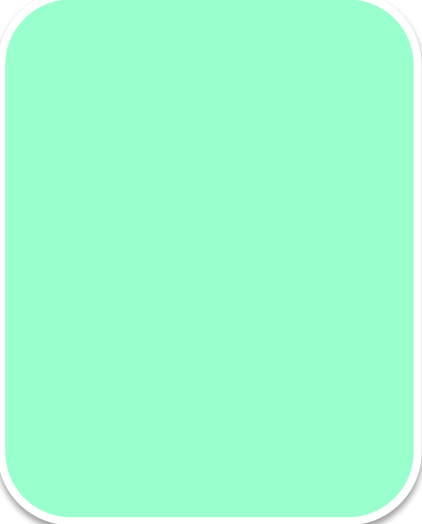
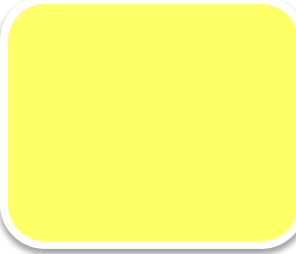
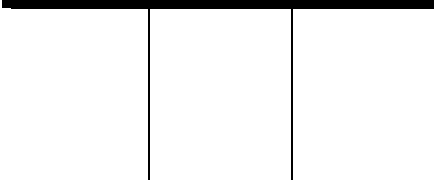
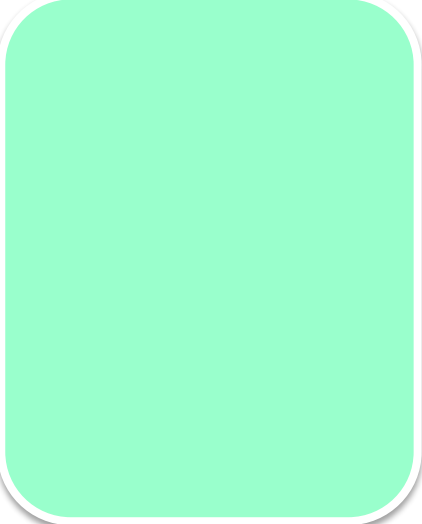
DATOS	OPERACIÓN + / -	RESULTADO						
HAY: <div></div>	<table><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>							<div></div>
COME: <div></div>	<div></div>							



15

23



DATOS	OPERACIÓN + / -	RESULTADO
HAY: 		
COME: 		



16

24

EN UN GARAJE HAY 11 COCHES.

SI ENTRAN 4 COCHES MÁS,

¿CUÁNTOS COCHES HAY EN TOTAL TOTAL DENTRO DEL GARAJE?

DATOS	OPERACIÓN + / -	RESULTADO
HAY:		
ENTRAN:		





PLANTILLAS PARA HACER PROBLEMAS

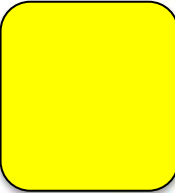
(Plastificar y usar con velcro o similar)


**PINTAR CON ROTULADOR VILED A LOS
OBJETOS DE LAS OPERACIONES O
USAR ELEMENTOS MANIPULATIVOS**






ALVARO



TIENE




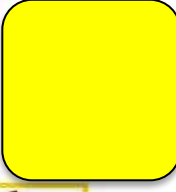

CHUPACHUPS.



SU



MADRE



LE



DA






CHUPACHUP.

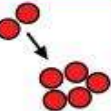

¿CUÁNTOS

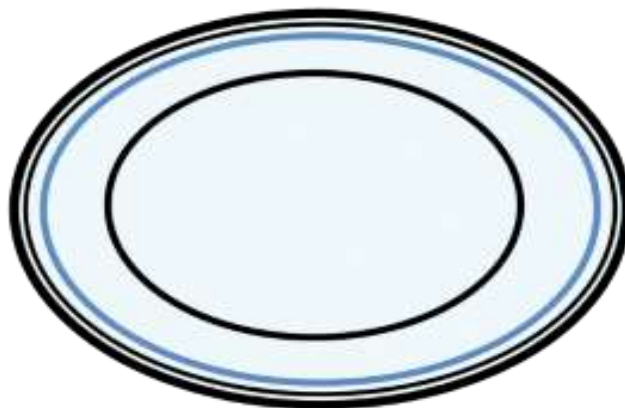

CHUPACHUP


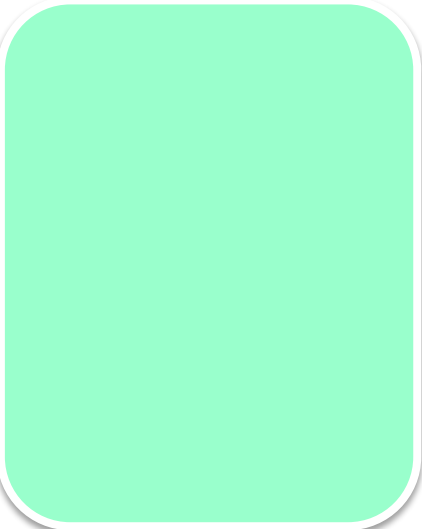
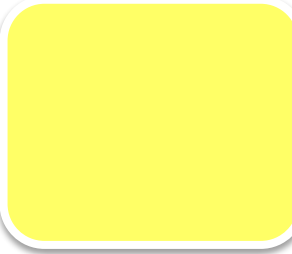
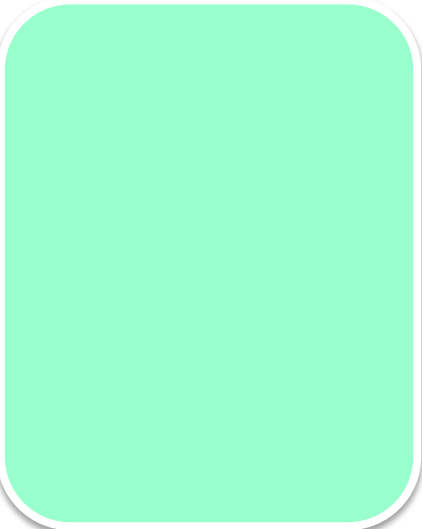

TIENE


ÁLVARO


EN


TOTAL?



DATOS	OPERACIÓN + / -	RESULTADO
HAY: 	<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> <div style="position: absolute; top: 0; right: 0; width: 50px; height: 50px;"></div> <div style="position: absolute; bottom: 0; left: 0; width: 50px; height: 50px;"></div> </div>	
LE DAN: 	<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> <div style="position: absolute; top: 0; right: 0; width: 50px; height: 50px;"></div> <div style="position: absolute; bottom: 0; left: 0; width: 50px; height: 50px;"></div> </div>	



ALVARO

TIENE

GALLETAS

SI

SE

COME

GALLETAS.

¿CUÁNTAS

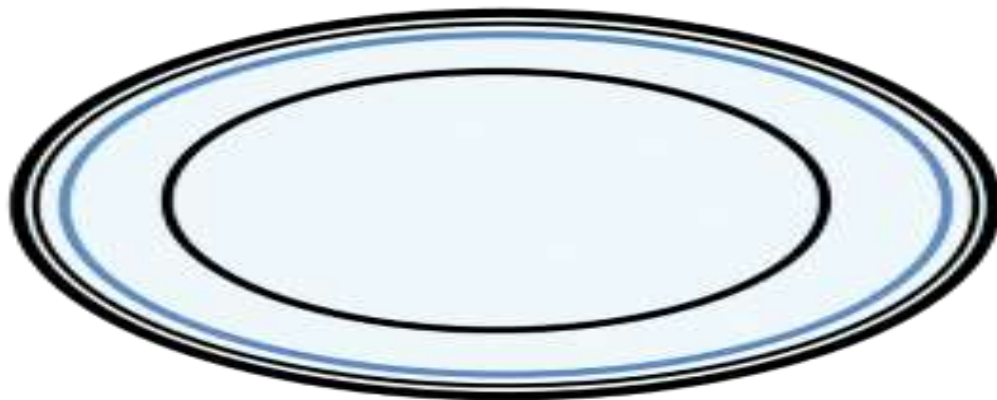
GALLETAS

LE

QUEDAN

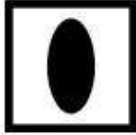
a


ALVARO?




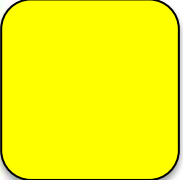
DATOS	OPERACIÓN + / -	RESULTADO
HAY: <div></div>	<div></div>	<div></div>
COME: <div></div>	<div></div>	




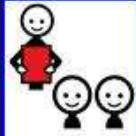

UNA



NIÑA

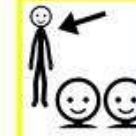

TIENE

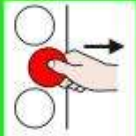


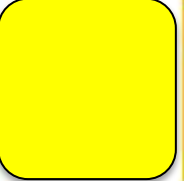

JUGUETES.



SU



HERMANO



LE



QUITA

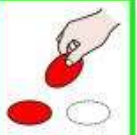



JUGUETE



¿CUÁNTOS



JUGUETES


LE


QUEDAN

a
A

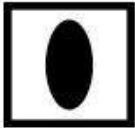

LA



NIÑA?




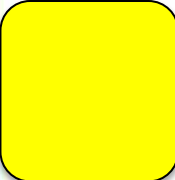
DATOS		OPERACIÓN + / -	RESULTADO
HAY:	<div></div>	<div></div>	<div></div>
LE QUITAN	<div></div>	<div></div>	




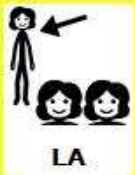

UNA



NIÑA



TIENE






HELADOS

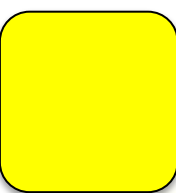

LA



NIÑA



SE



COME

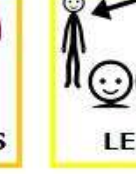

LOS





HELADOS.



¿CUÁNTOS



HELADOS

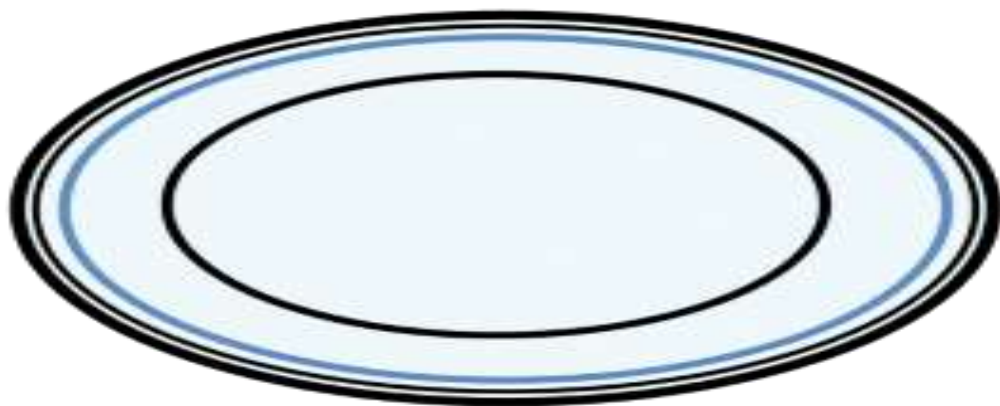

LE


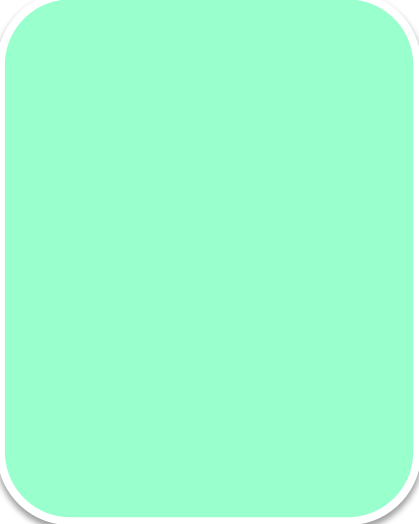
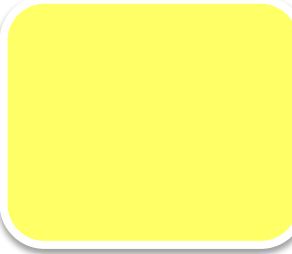
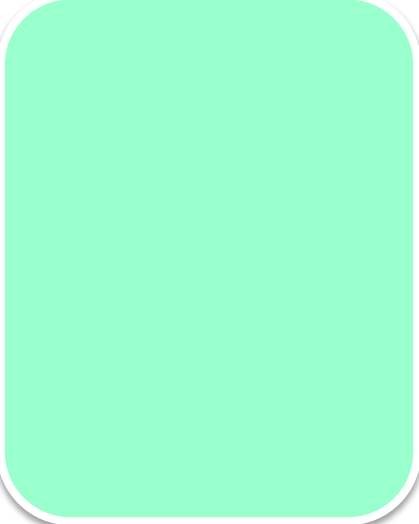

QUEDAN

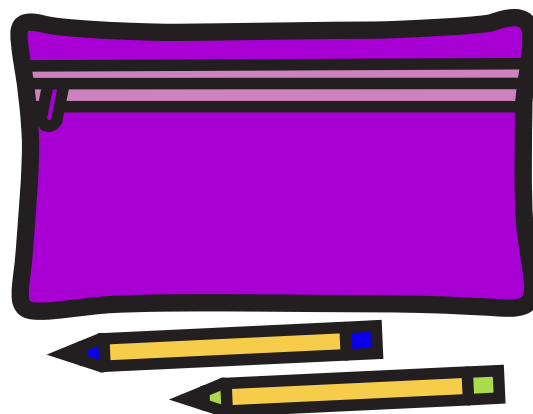
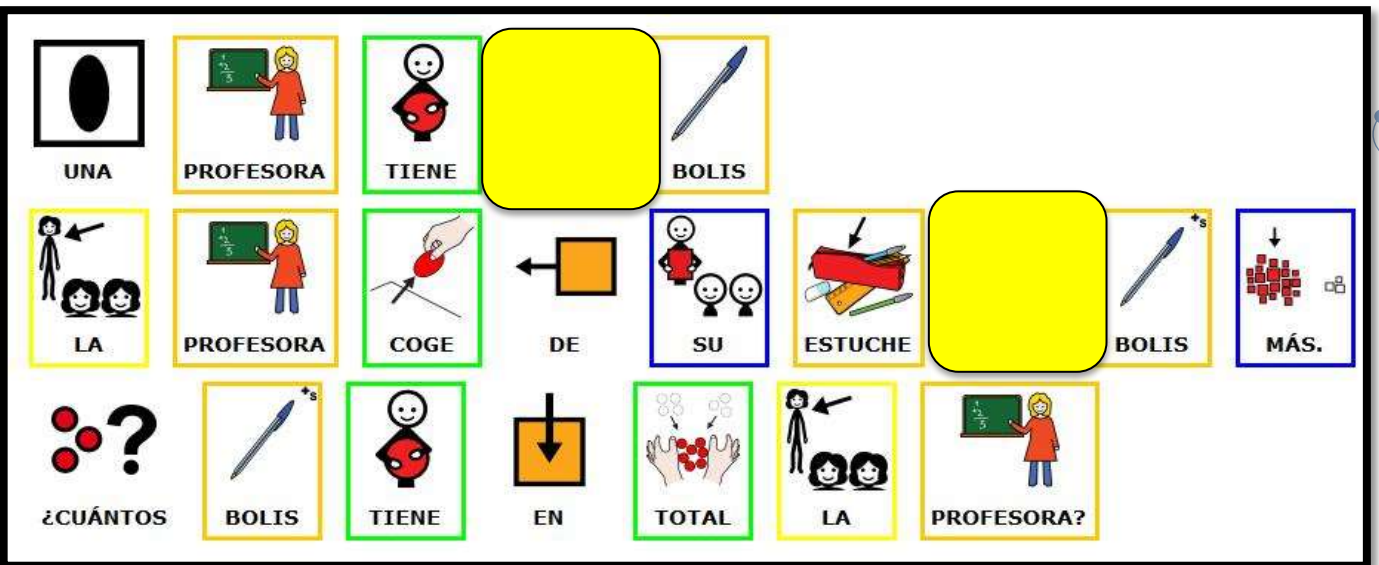
a
A


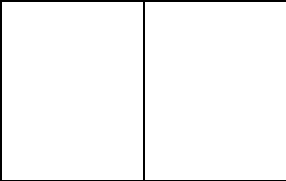
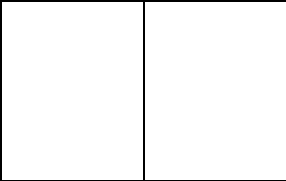
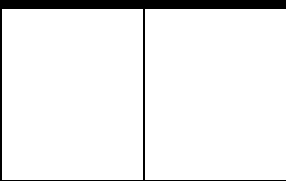
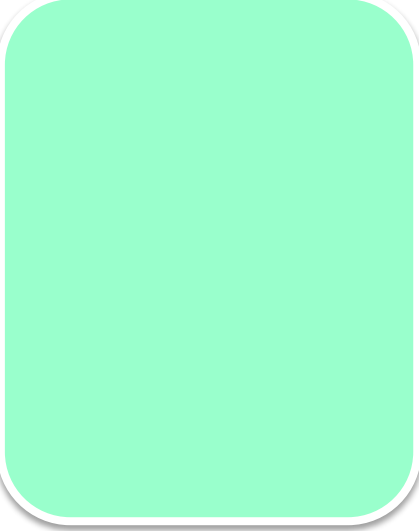
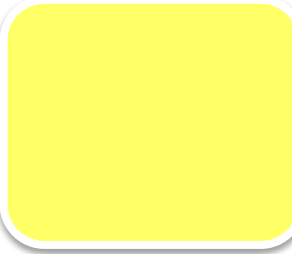

LA

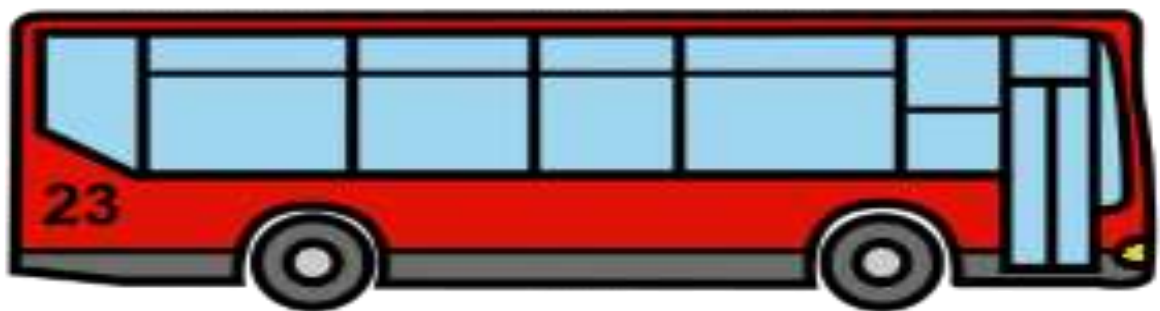
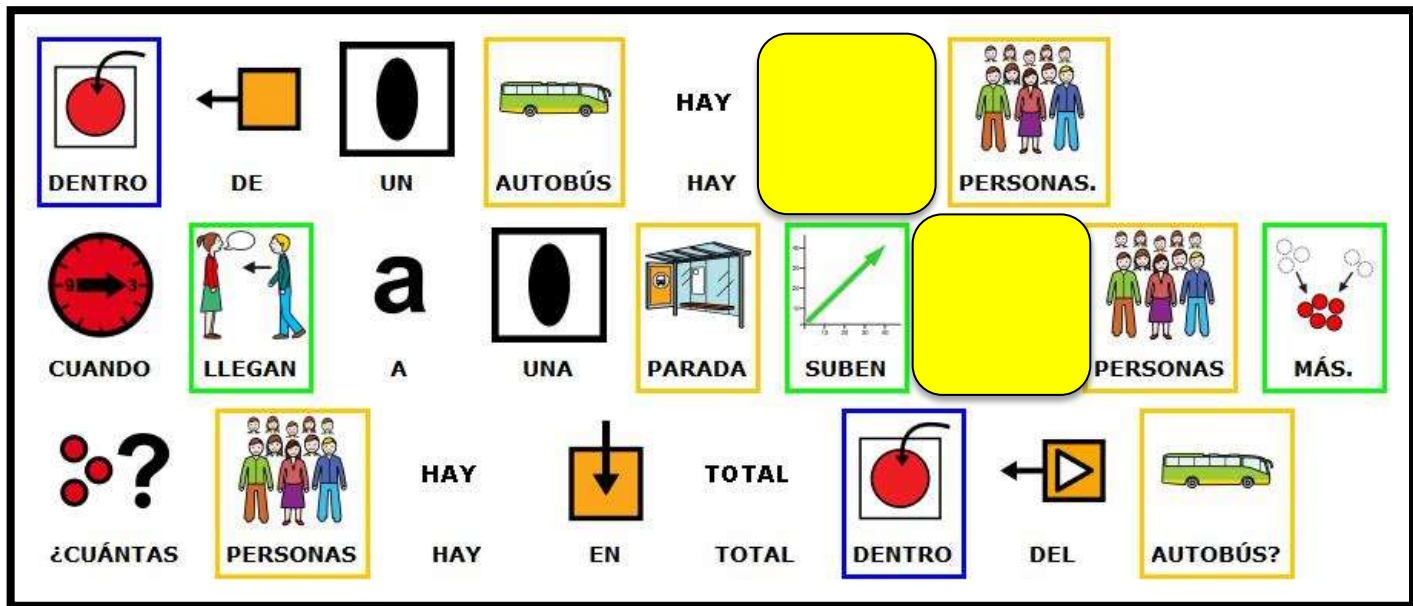

NIÑA?


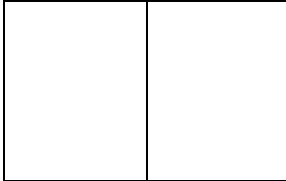
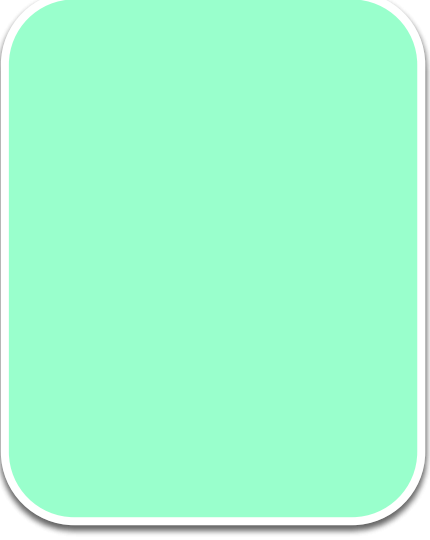
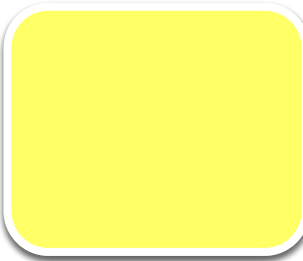
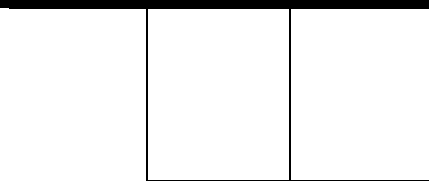
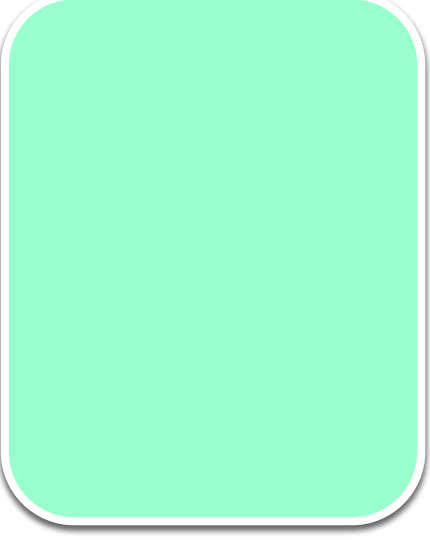


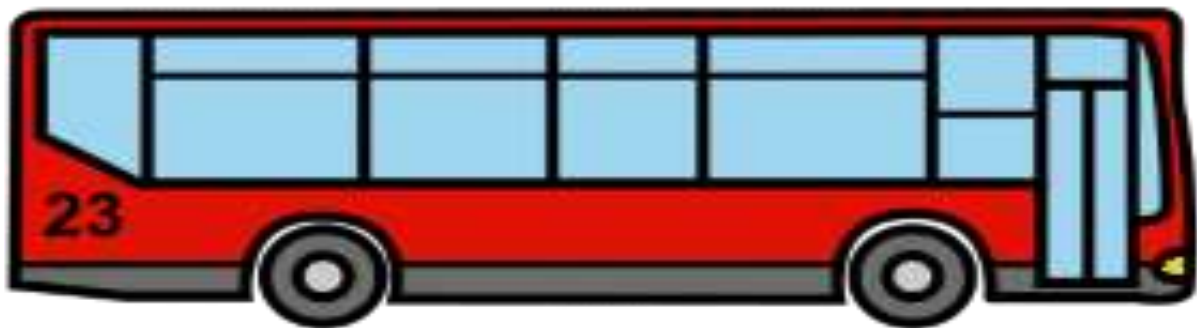
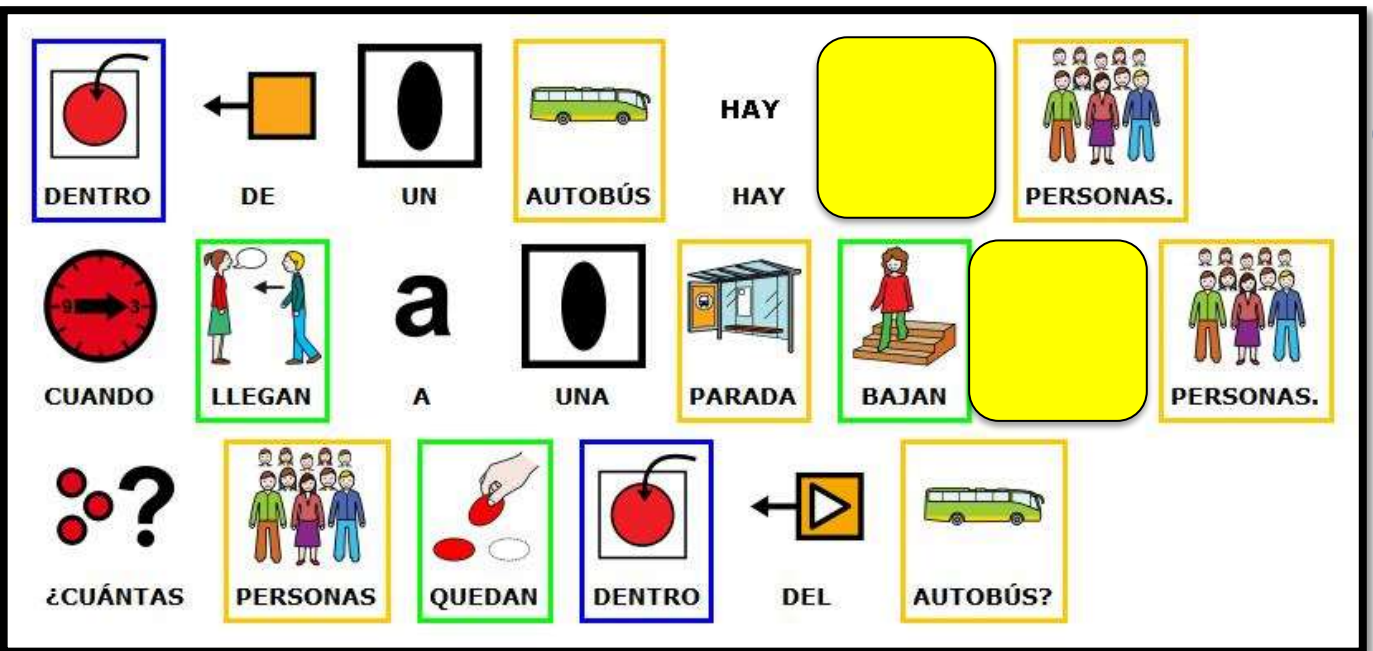
DATOS	OPERACIÓN + / -	RESULTADO
HAY: 	<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; width: 80px; height: 80px; display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; width: 60px; height: 60px; margin-bottom: 10px;"></div> <div style="border: 1px solid black; width: 60px; height: 60px;"></div> </div> <div style="border: 1px solid black; width: 60px; height: 60px;"></div> </div>	
COME: 	<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; width: 80px; height: 80px; display: flex; flex-direction: column; align-items: center;"> <div style="border: 1px solid black; width: 60px; height: 60px; margin-bottom: 10px;"></div> <div style="border: 1px solid black; width: 60px; height: 60px;"></div> </div> <div style="border: 1px solid black; width: 60px; height: 60px;"></div> </div>	


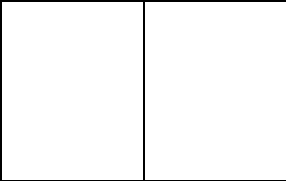
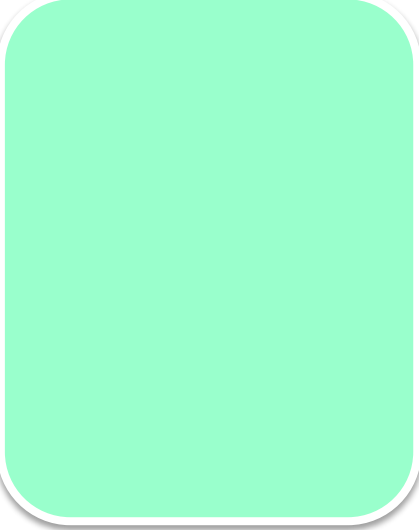
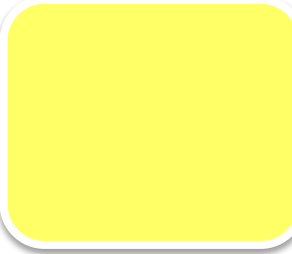
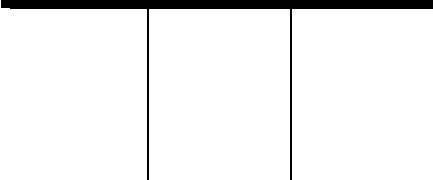
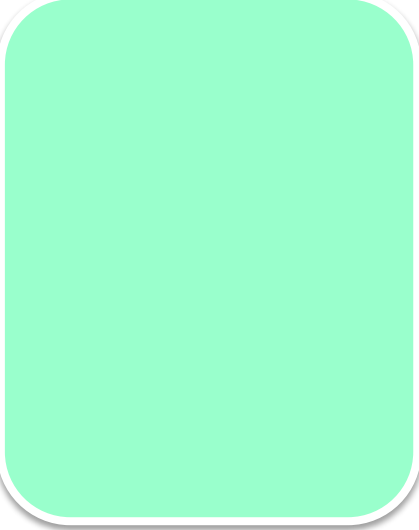


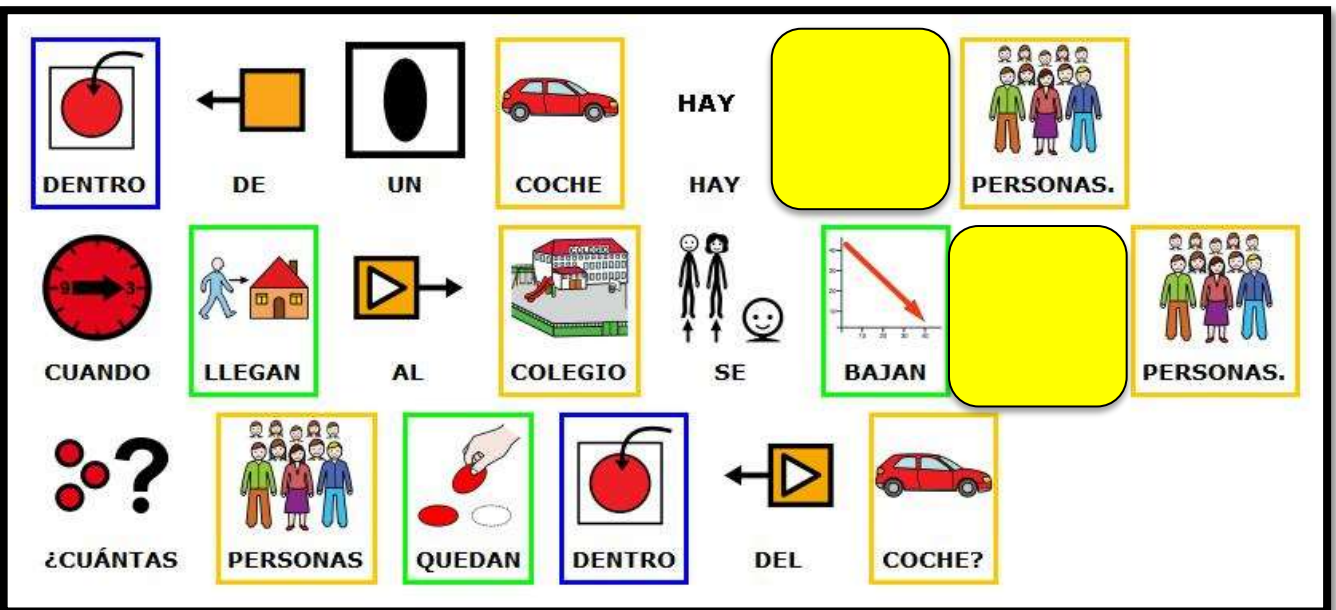
DATOS	OPERACIÓN + / -	RESULTADO
HAY: 	  <hr/> 	
COGE: 		



DATOS	OPERACIÓN + / -	RESULTADO
HAY: 		
SUBEN: 		

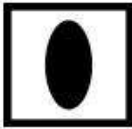






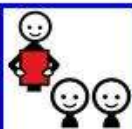


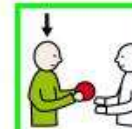
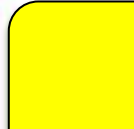

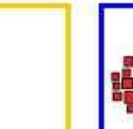


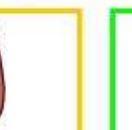

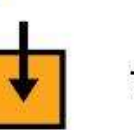



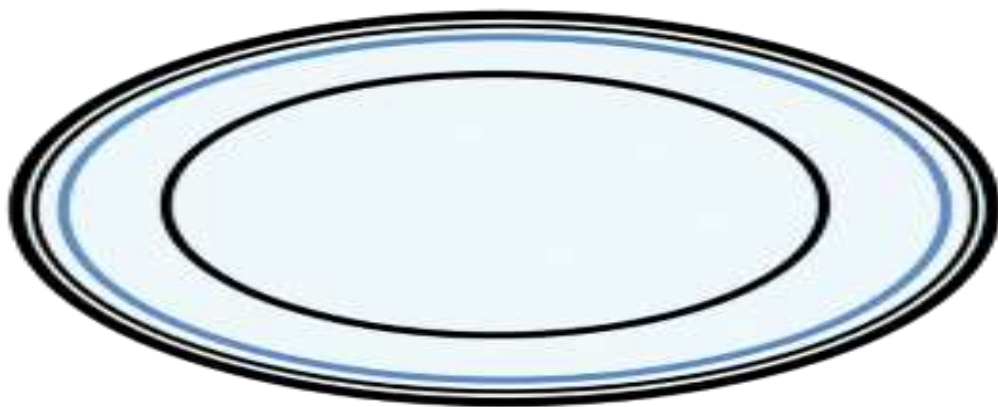
DATOS	OPERACIÓN + / -	RESULTADO
HAY: 		
BAJAN: 		


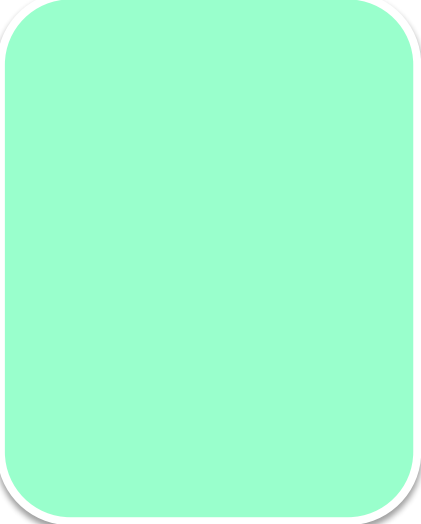
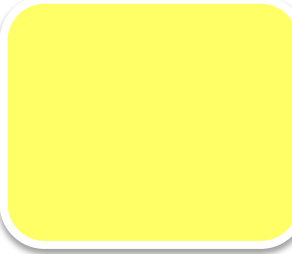
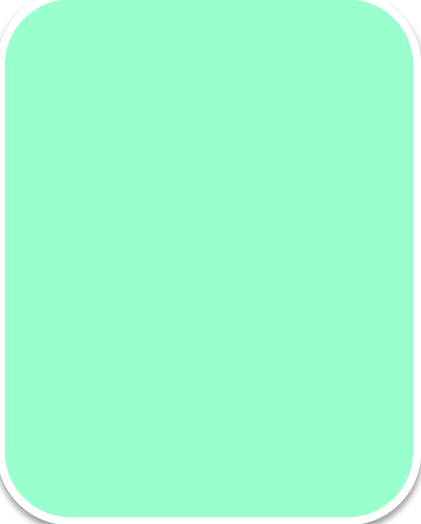


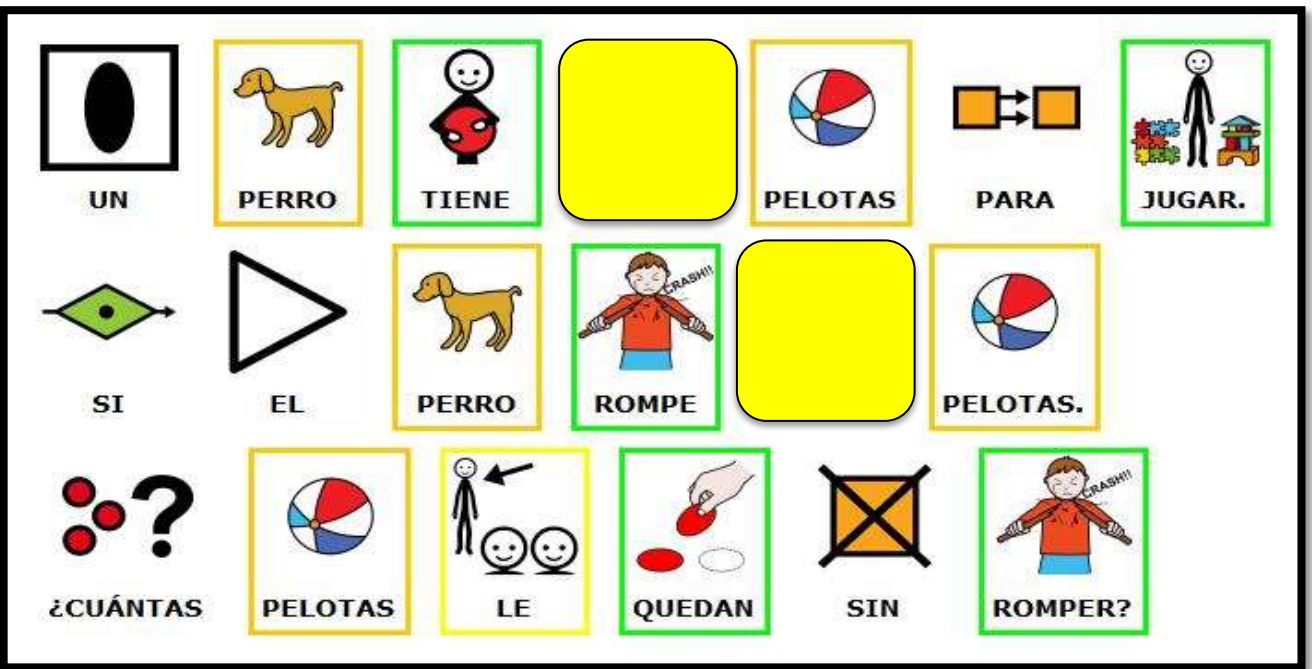
DATOS	OPERACIÓN + / -	RESULTADO
<div>HAY:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>
<div>BAJAN:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>


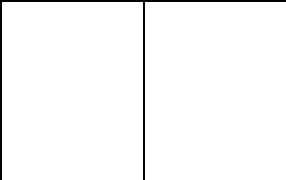
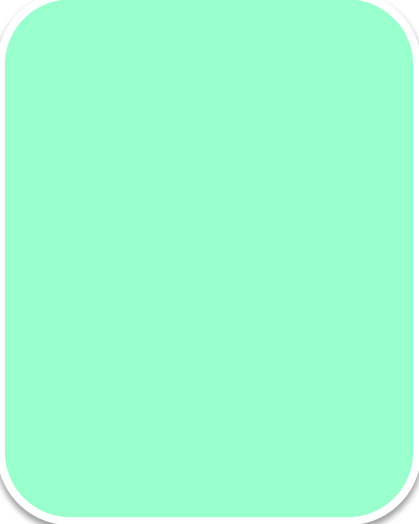

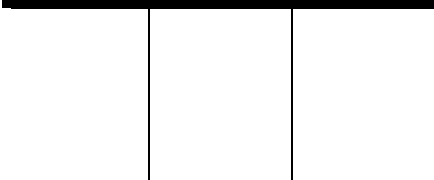
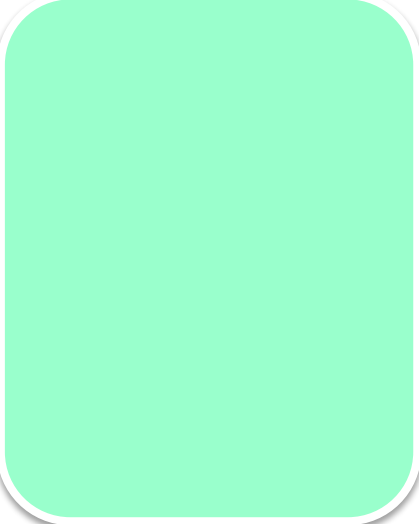


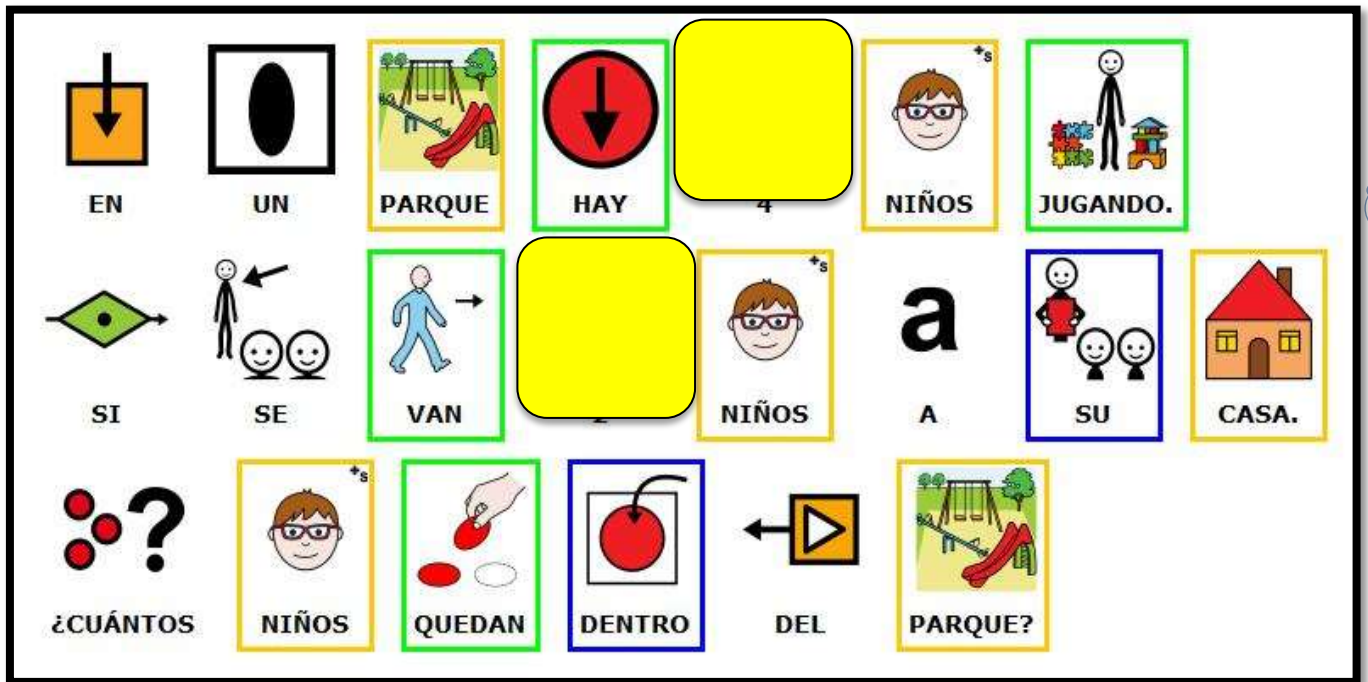
 UN	 NIÑO	 TIENE		 LONGANIZAS	 DE	 PASCUA.
 SU	 PAPÁ	 LE	 DA		 LONGANIZAS	 MÁS.
 ¿CUÁNTAS	 LONGANIZAS	 TIENE	 EN	 TOTAL?	 TOTAL?	



DATOS	OPERACIÓN + / -	RESULTADO
HAY: 	<div> <div></div> <div></div> <div></div> <div></div> </div>	
LE DAN: 	<div> <div></div> <div></div> <div></div> <div></div> </div>	



DATOS	OPERACIÓN + / -	RESULTADO
HAY: 		
ROMPE: 		



DATOS	OPERACIÓN + / -	RESULTADO
<div>HAY:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>
<div>SE DAN:</div> <div>SE VAN:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>



UNA

PERRA

TIENE

CACHORROS

DE

PERRO.

SI

ALGUIEN

LE

QUITA

CACHORROS,

¿CUÁNTOS

CACHORROS

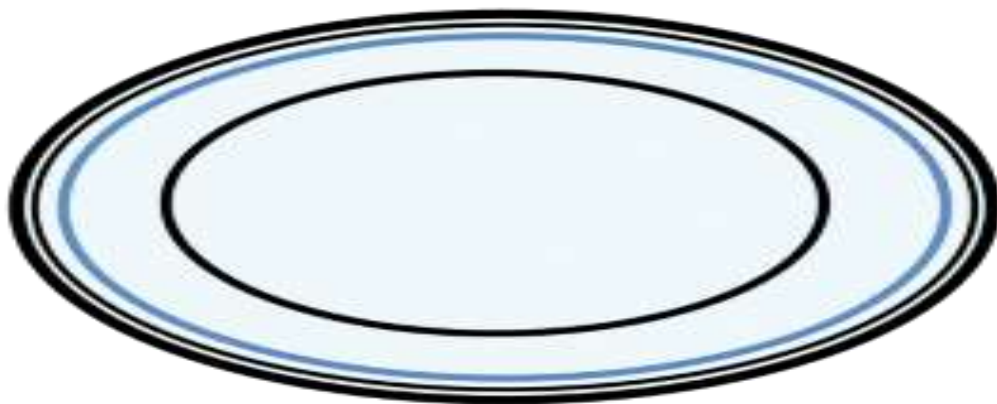
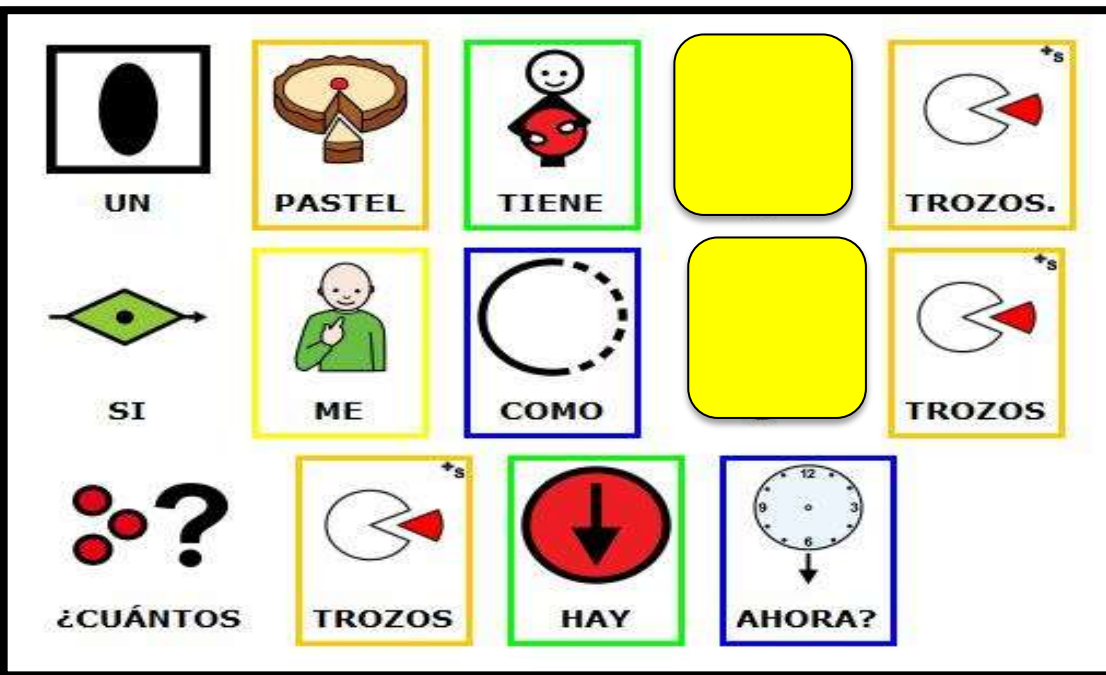
LE

QUEDAN?

LE


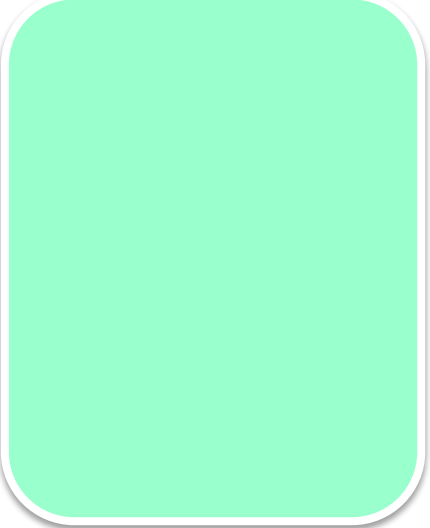
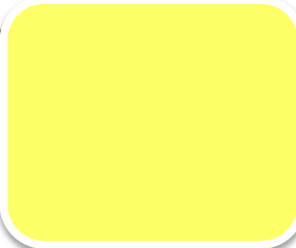


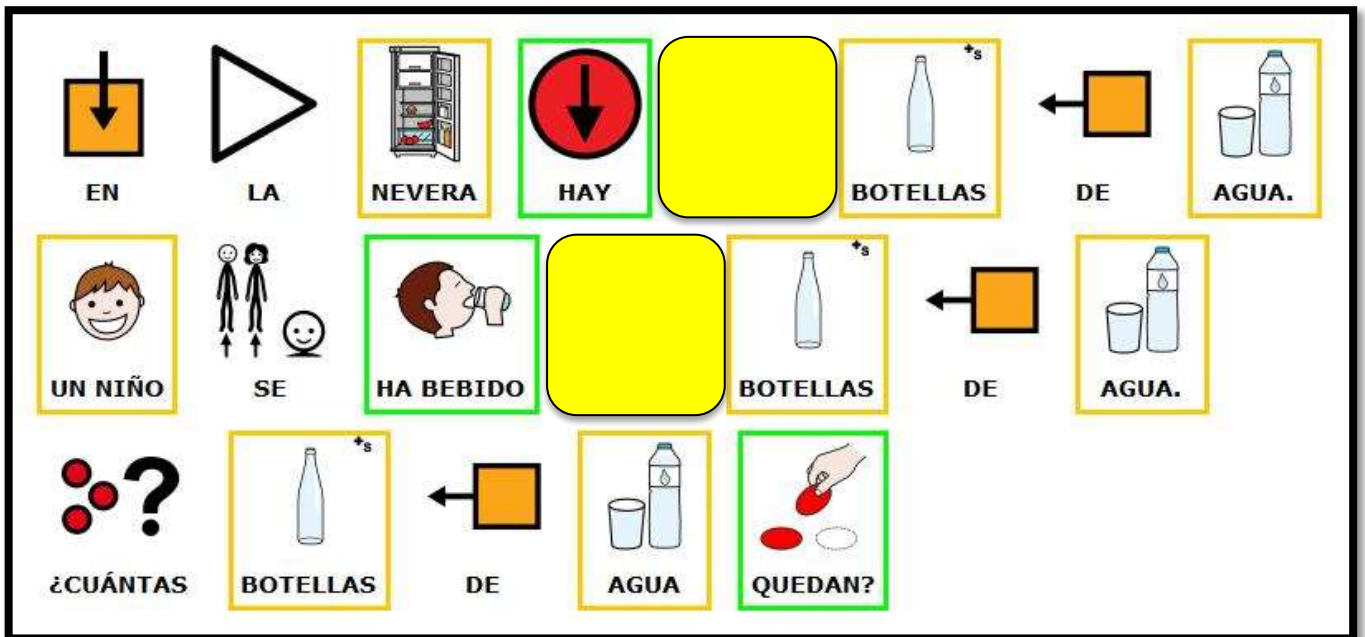
DATOS	OPERACIÓN + / -	RESULTADO
<div>HAY:</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>
<div>LE QUITAN</div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div>


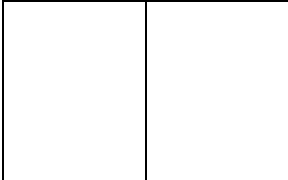
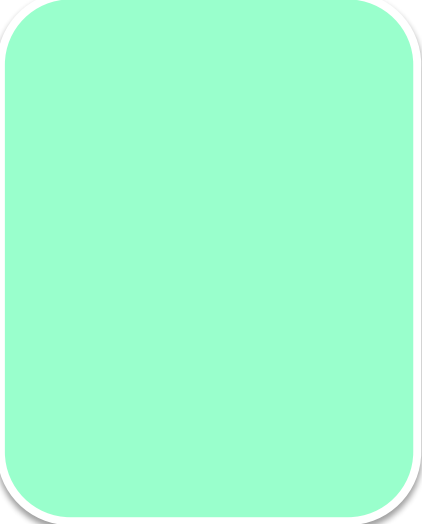
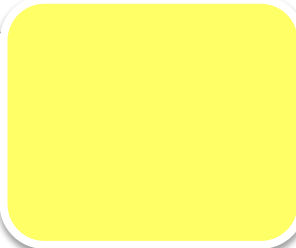
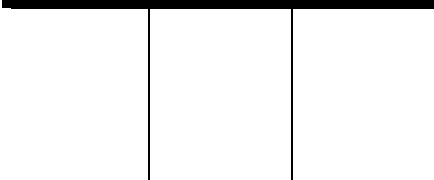


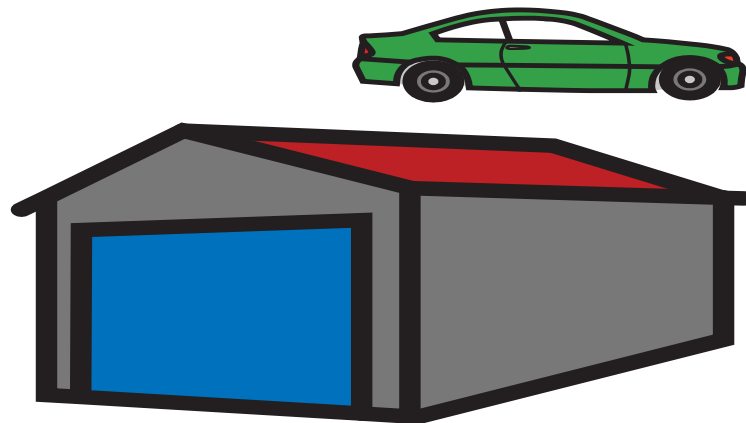
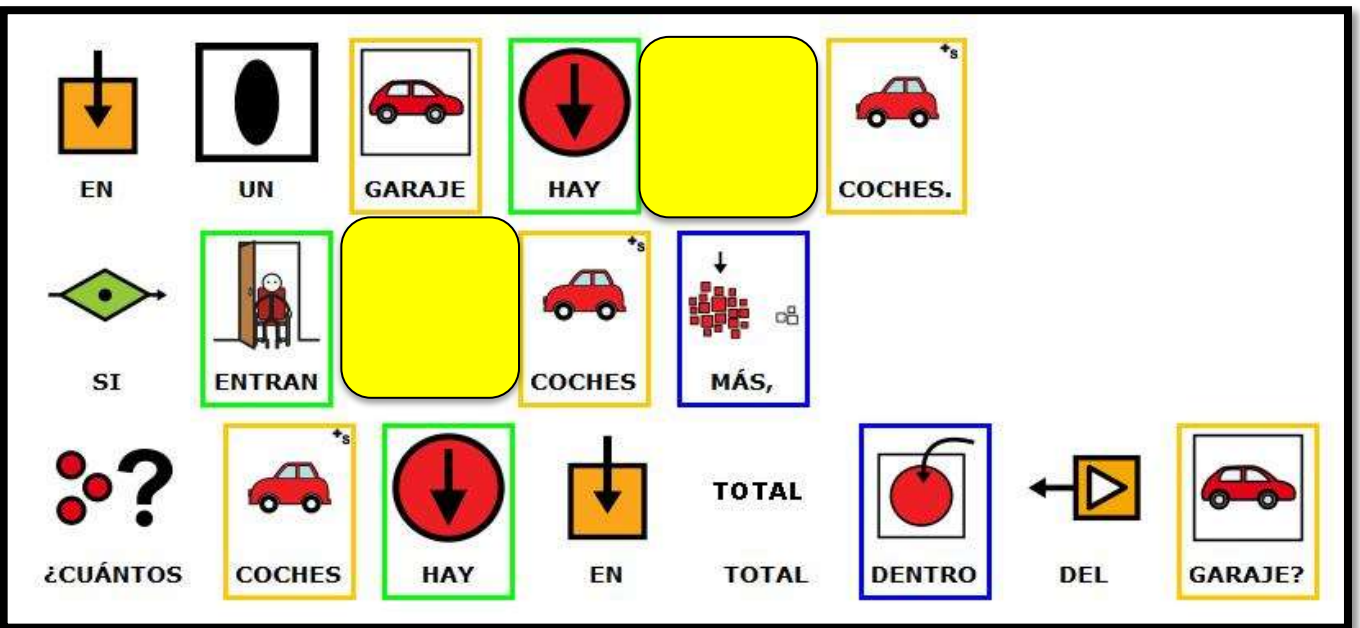
DATOS		OPERACIÓN + / -	RESULTADO
HAY:	<div></div>	<div></div>	<div></div>
ME COMO	<div></div>	<div></div>	


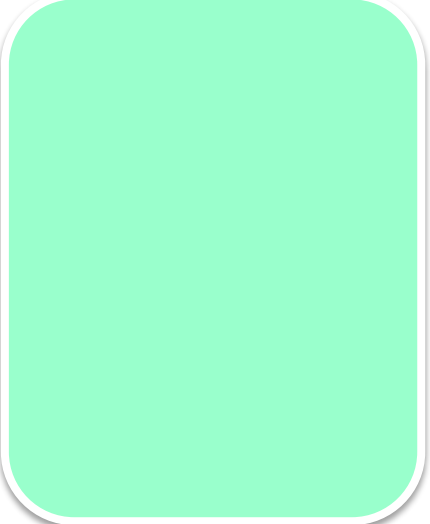
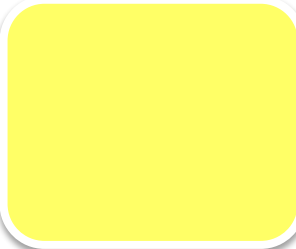


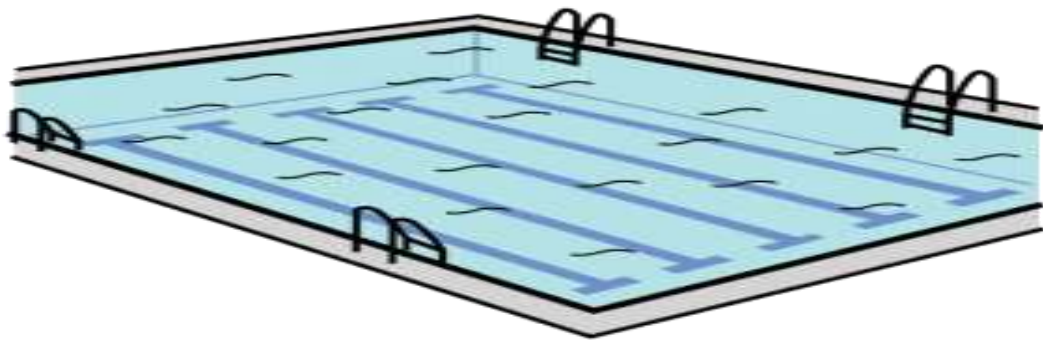
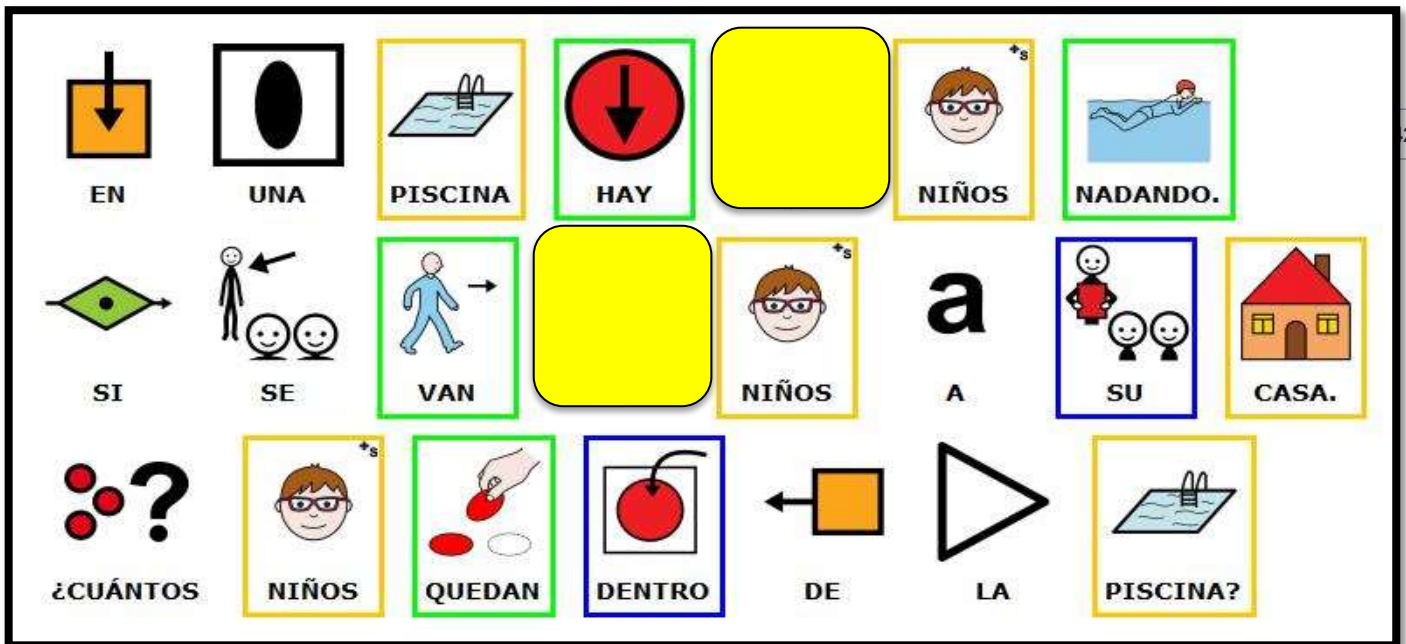
DATOS	OPERACIÓN + / -	RESULTADO
HAY: 	<div> <div></div> <div></div> </div>	
HA COMIDO 	<div> <div></div> <div></div> </div>	


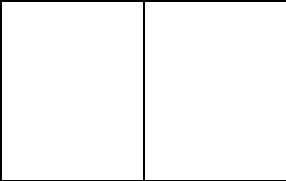
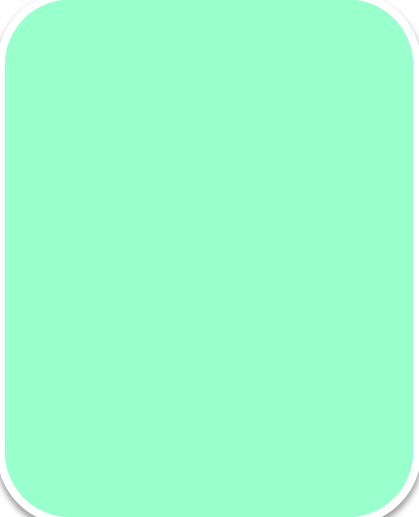


DATOS	OPERACIÓN + / -	RESULTADO
HAY: 		
SE BEBE: 		



DATOS	OPERACIÓN + / -	RESULTADO
HAY: 	<div> <div></div> <div></div> </div>	
ENTRAN: 	<div> <div></div> <div></div> </div>	



DATOS	OPERACIÓN + / -	RESULTADO
HAY: 		
SE VAN: 