

Ce2 Moussey

has got two more walls you can't see

(the back has got no door, it has got two windows.

on the other side of the house has got three windows too, that wall looks exactly like the wall you can see.

is got two sides you can't see. they look exactly like the sides you can see.

$$\begin{array}{r} 111 \\ \times 7 \\ \hline 77 \\ 77 \\ 77 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ \times 26 \\ \hline 462 \\ 154 \\ \hline \end{array}$$

$$\begin{array}{r} 148 \\ \times 7 \\ \hline 1036 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 40 \\ + 22 \\ \hline 107 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 18 \\ \hline 80 \\ \hline \end{array}$$

Oh dear!
 37 jelly beans, 1 lollipop, 17 biscuits, 18 sweets, 9 gingerbread hearts und 2 liquorices are missing!
 Some pieces of chocolate are missing too!

On cherche combien de bonbons
 ils ont mangés moins
 les chocolats.

84 + 12 = 96

96 pieces are missing all together. How many pieces of chocolate are missing?

I eat as much sweets as Hansel!
 I don't eat any lollipops!
 I eat less biscuits than Hansel.
 I eat less than 12 biscuits.
 I eat 3 gingerbread hearts more than Hansel.

I eat as much pieces of chocolate as Gretel!
 I don't eat any liquorice!
 I eat more jelly beans than Gretel.
 I eat more than 34 jelly beans.

12 pieces of chocolate are missing

(3)

37
1
17
18
9
+
84

Step 3.

step 3

chocolate: $6+6=12$ on partage 12 en 6

lollypops: Gretel dit qu'elle ne mange pas de sucette mais une sucette a été mangée dont c'est hansel qui l'a mangé.

liquorice: C'est pareil donc 0 pour hansel et 2 pour Gretel

sucet: on partage 18 en 2. $9+9=18$.

jelly bean: 37 bonbon mangés

hansel 35 et Gretel 2.

biscuits: $8+9=17$ Gretel mange 8 biscuits au maximum.

on choisit de faire $8+9=17$

on peut faire aussi $6+11=17$

Il y avait d'autres solutions: $12+5$ ou $13+4$
gingerbread: on a trouvé une solution $6+3=9$.

pour le total on a calculé de notre tête.

$$6+9+2+8+6+2=33 \text{ Gretel}$$

$$6+9+1+9+3+35=63 \text{ hansel}$$

ou

$$6+9+2+6+6+1=30 \text{ Gretel}$$

$$6+9+1+11+3+36=66 \text{ hansel}$$

							total
6	9	0	2	8	6	2	33
6	9	1	0	9	3	35	63

							total
6	9	0	2	6	6	1	30
6	9	1	0	17	3	36	66