

Step 1

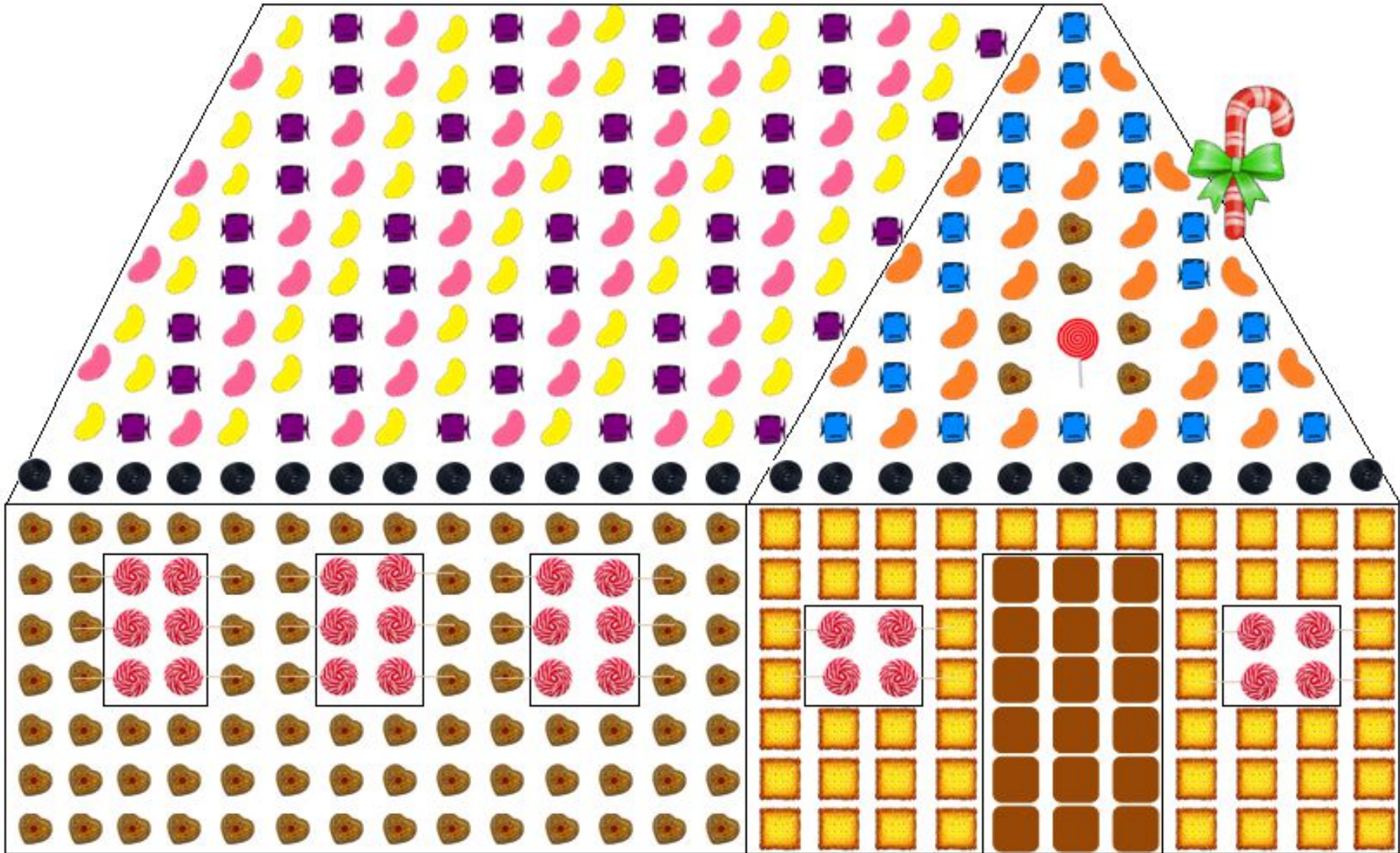
My name is Gretel.



My name is Hansel.



I am the witch. This is my house.



The house has got two more walls you can't see!

The wall at the back has got no door, it has got two windows.

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

The roof has got two sides you can't see: they look exactly like the sides you can see.

How many sweets, jelly beans, lollipops, pieces of chocolate, biscuits, gingerbread hearts and liquorices are there?

Fill out the table, look at the examples:

|   |   |   |  |   |   |   |   |
|---|---|---|--|---|---|---|---|
|   |  |  |  |  |  |  |  |
| What you can see<br>   | $3 \times 6$<br>or<br>$6 \times 3$<br><br>18                                      |   |  |   |   |   |   |
| What you can't see<br> | 0   |   |  |   |   |   |   |
| total   | $18 + 0$<br>18  |   |  |   |   |   |   |

## Step 2

I am hungry!



I am hungry too!



Yummy!

Lollypops! Biscuits!

Yummy!

Lollypops! Biscuits!



*Nibble, nibble, like a mouse,  
Who is nibbling at my house?*

The witch walks around the house...



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

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

### Step 3



I eat as much sweets as Hansel!  
I don't eat any lollypops!  
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.



What did the children eat? What did Gretel eat? What did Hansel eat?  
Find two different solutions. Fill out two tables.

