

Kim Possible 3D paper model



KIM POSSIBLE

Gettin' started

step 1

TESA hobby glue
(or any kind of glue you used in kindergarten will work just fine)

rubber cutting mat

toothpick

X-acto knife

parts (printed on 200 gsm cardstock)

DON'T print the first page, it's just a nice looking cover (if I do say so myself ;o). Only print pages 1/3 - 3/3. I use 200 gsm cardstock myself, but other paperweights that are available to you will be fine.

Правая нога



Правая нога (склейка)

step 2



Obviously, you need to glue them together.



Карман на правой ноге

step 3



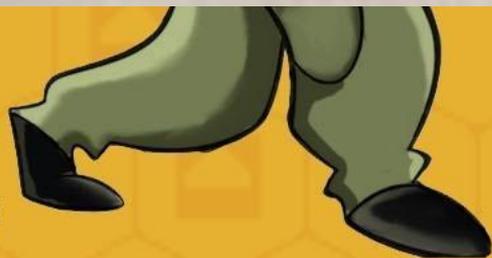
Next, cut out and assemble part 4.

Карман на правой ноге (приклейте к ноге)

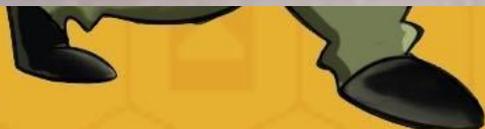
step 4



Push the two larger flaps through the slits on part 3, then fold them back and glue them against the inside of part 3.



Левая нога (повторите
предыдущие слайды)



Штаны

step 6



Now cut out part 9. Pre-shape it and fold all the valley folds correctly.



Штаны

step 7



Doing so will make it easier to glue on part 10. Study the flaps marked with letters, and dry-fit the parts first (without glue). Personally, I like glueing the flaps marked A and B and C and D first...



И еще штаны

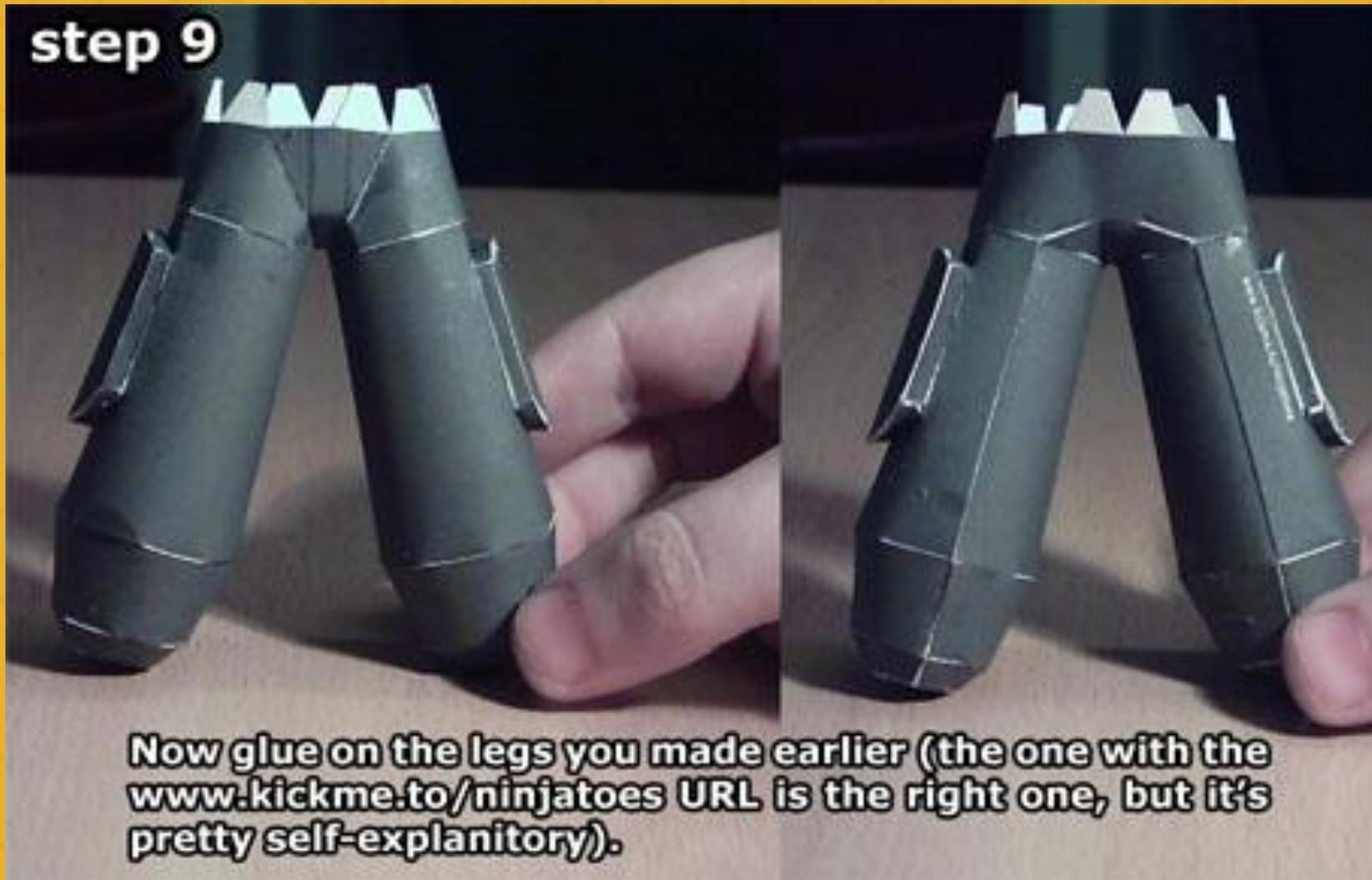
step 8



...then the flaps at the back.



Штаны и ноги



Брюки



Сужение у пояса

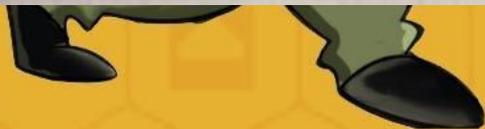


Ну и сам пояс

step 12



Now cut out part 13. Wrap it around the waist of the pants, and glue the two ends together (the seam will line up with the seam on the pants, and the belt button will be exactly in the center at the front). You don't need to glue the belt to the pants itself, it won't go anywhere.

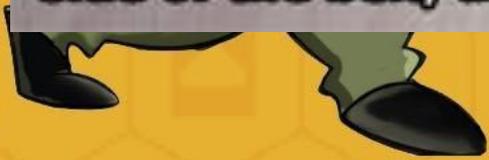


Поясная сумка

step 13



Cut out and assemble part 14 and glue it to the right side of the belt, using only a small dab of glue.



Талия

step 1



The easiest way to make tube-like parts like part 15, is to pre-shape them around something round. And if you can't reach inside to hold the glueing flaps while it dries, you can use the back of your X-acto knife (or something a little less dangerous).



Талия

step 2



Now do the same for part 16 and glue these two parts together.



Грудь

step 3



Part 17 might look a little bit intimidating because of some of the small bits, but it won't be a problem if you take your time.



Соединяем грудь и талию



Плечи



Правая рука

step 6



Cut out and assemble parts 19-22 (to reach inside the small tube-like parts to apply pressure to the glueing flaps, you can use a small metal rod, or a toothpick).

Склеиваем правую руку

step 7



As usual, you will need to glue them together.



Приклеиваем к телу

step 8



**The arm attaches to the body (yes, really).
The right side, in this case.**



Аналогично, левую руку

step 9

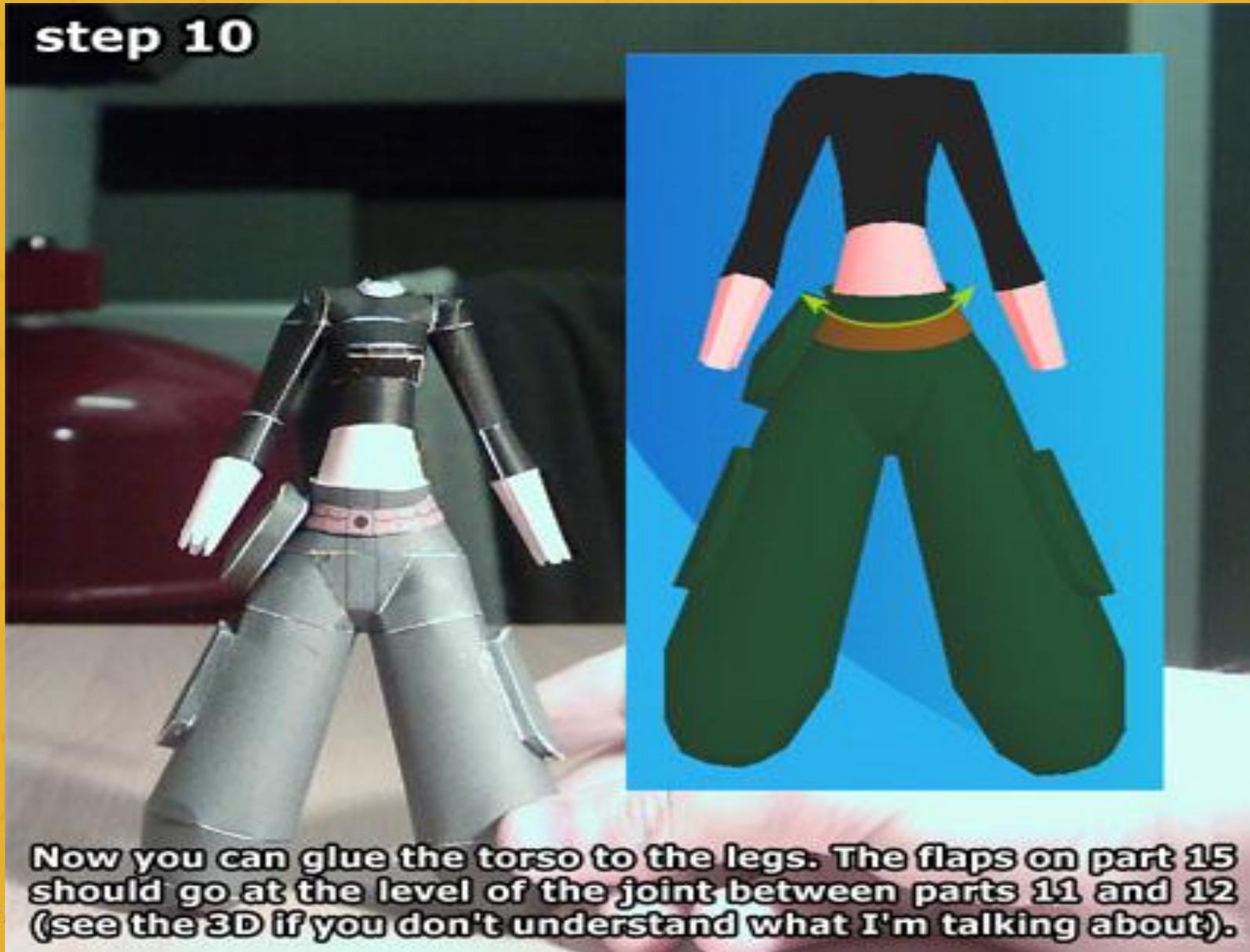


Repeat the previous steps for parts 23-26 only this time, glue the arm to the left side of the body.



Соединяем ноги и торс

step 10



Проверьте совпадение швов



Правая кисть

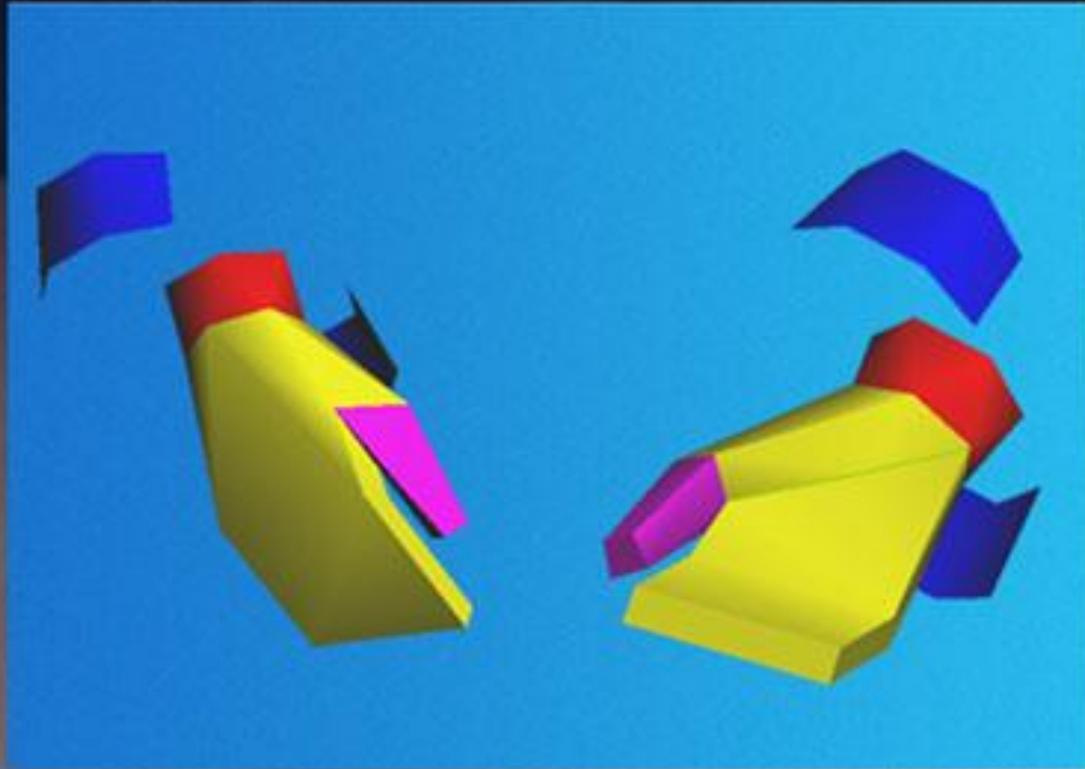
step 12



Cut out part 27, but before folding and glueing it, roll the part that will become the base of the thumb around a toothpick or a small metal rod.

Формируем кисть

step 13



This will help a lot when folding and assembling the part. The 3D image should offer some help in figuring out how. I found doing the sides first, then the base of the thumb (the flaps marked O and P) works easiest for me.

Отворот перчатки

step 14



**Part 28 becomes a ring, which glues to the wrist.
The unused flaps should be valley folded almost
180 degrees, almost flat against the part.**



Большой пальчик ^^

step 15



Make the thumb by rolling part 29 into a tube around a toothpick and closing the end, then glue it to part 27.



Склеиваем кисть воедино

step 16

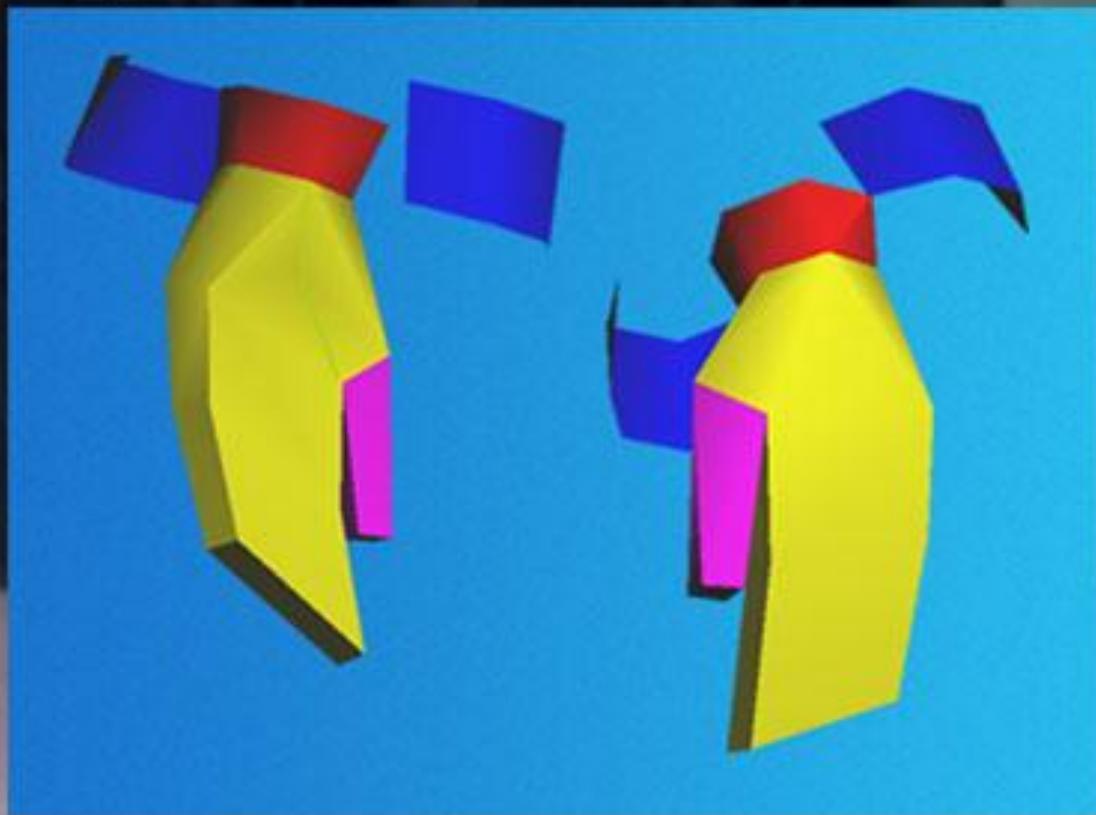


Parts 30 and 31 go to the back of the glueing flaps that you folded all the way flat on part 28.



Повторяем для левой и соединяем их с руками

step 17

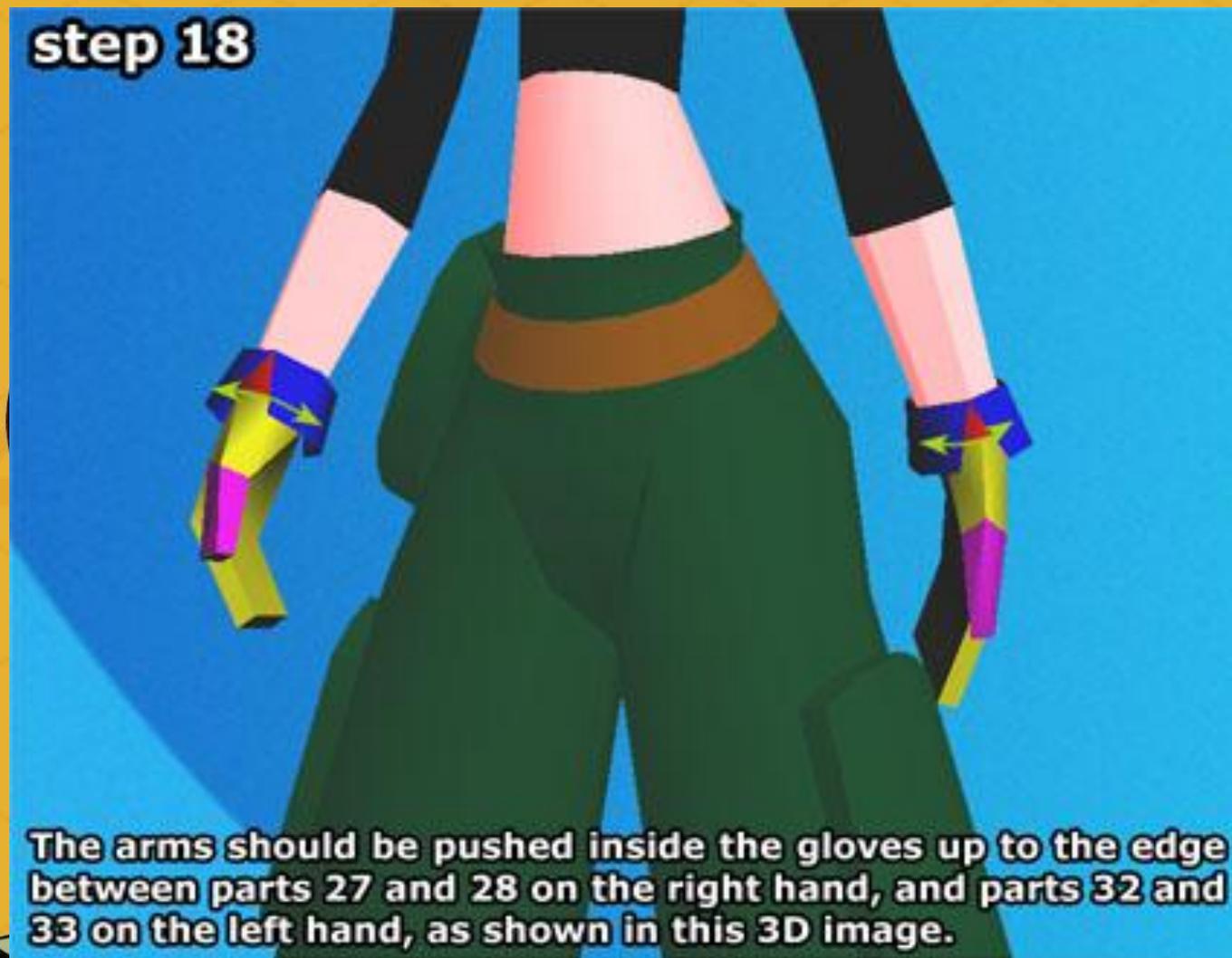


Repeat these steps for parts 32-36, then glue both hands to the arms (pay close attention to the position of the thumb to find out which is right and which is left ;o).



Позиция кистей и (особенно) больших пальцев

step 18

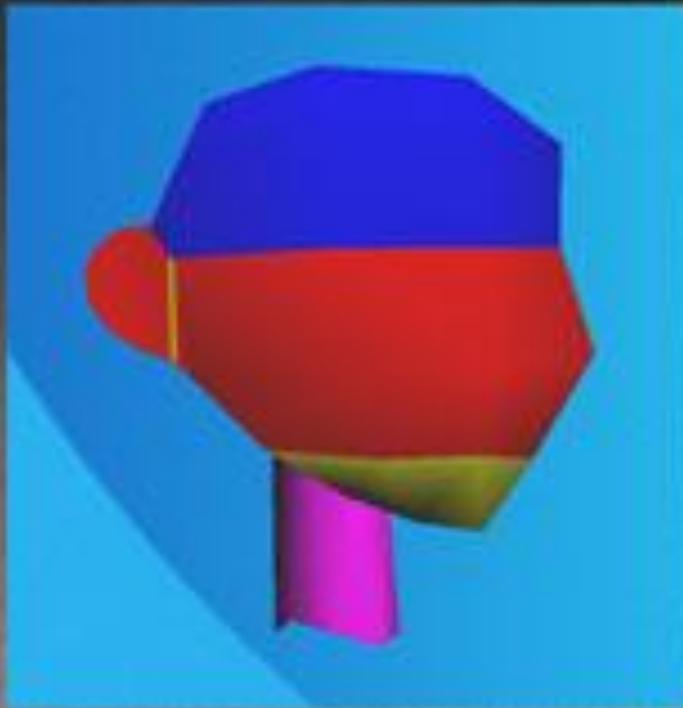


Голова (лобик)



Собираем лицо

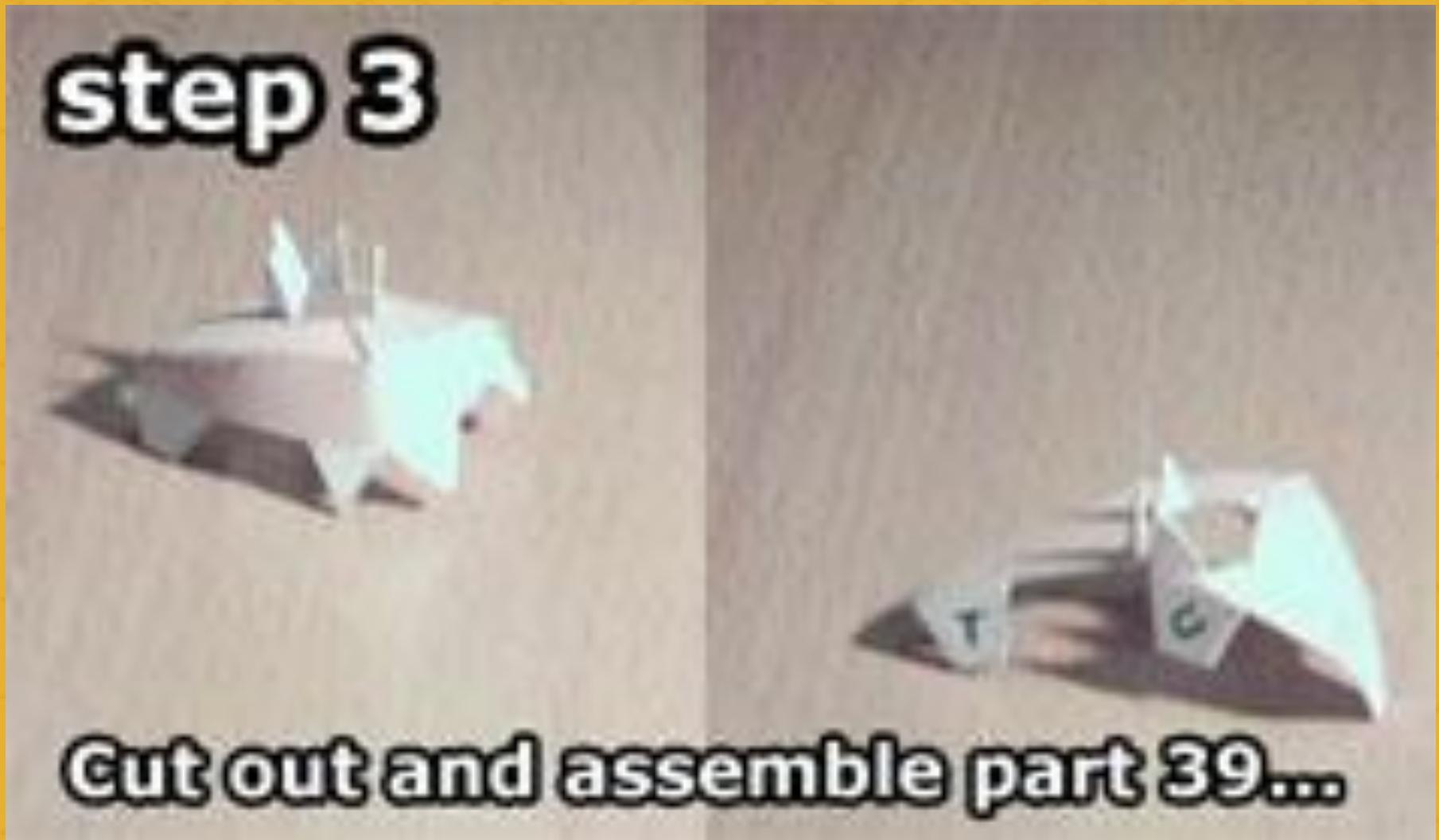
step 2



Do the same for part 38, then glue on part 37. The flap with the arrow goes behind the ear, as shown in the 3D image.



Подбородок



Собираем лицо

step 4



**...then glue it to the
rest of the face.**



Шея

step 5



Glue part 40 into a tube and glue it to part 39.



Затылок

step 6

**Now cut out part 41 and
give it a little curve...**



Клеим затылок

step 7



...so it's easier to glue it to the back of the head (you basically fold down all the flaps and "drop" it into place, then press against the edges until all the flaps are properly glued).



Ее прекрасные волосы!



^^

step 9

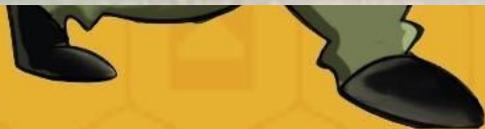
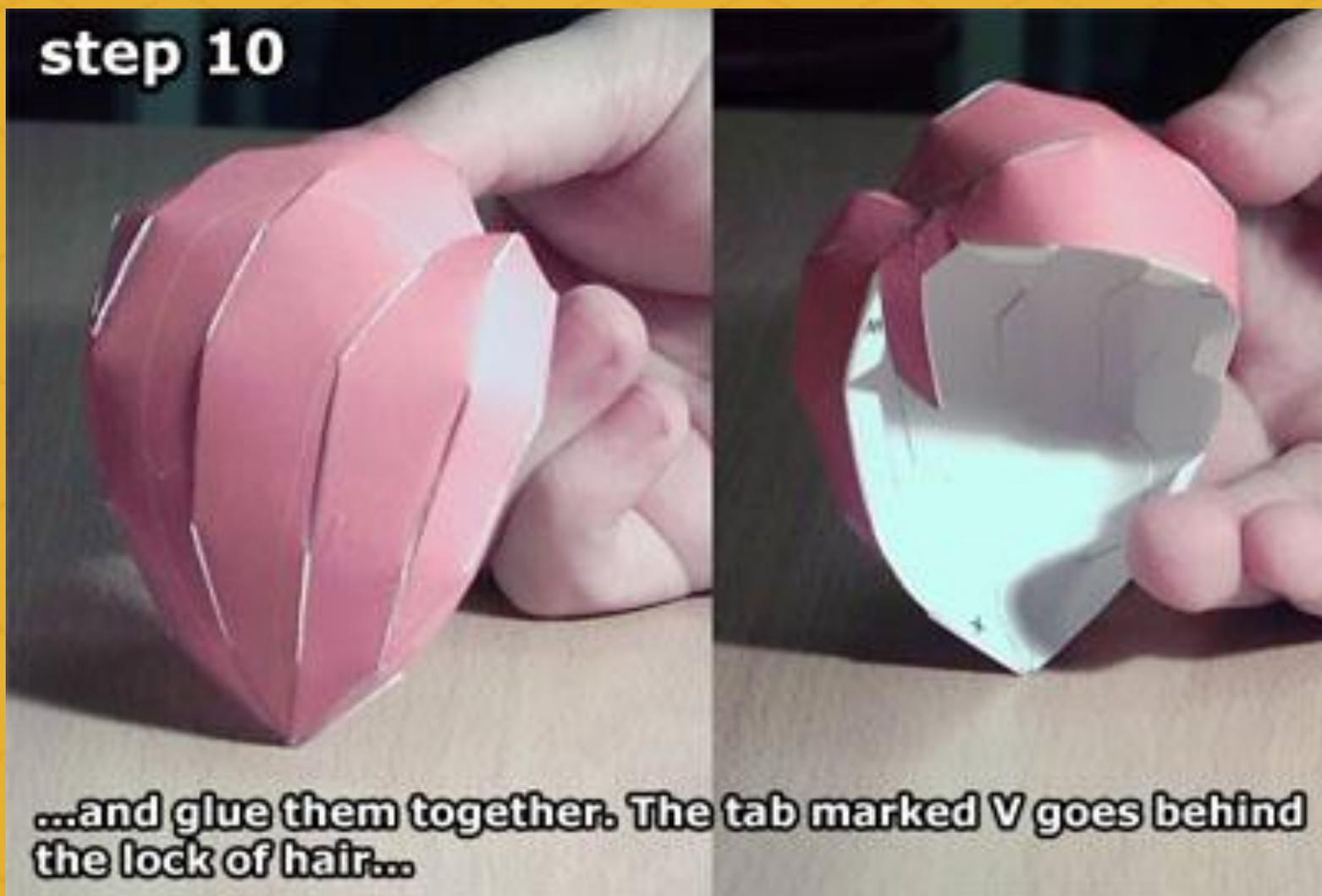


...and 43...

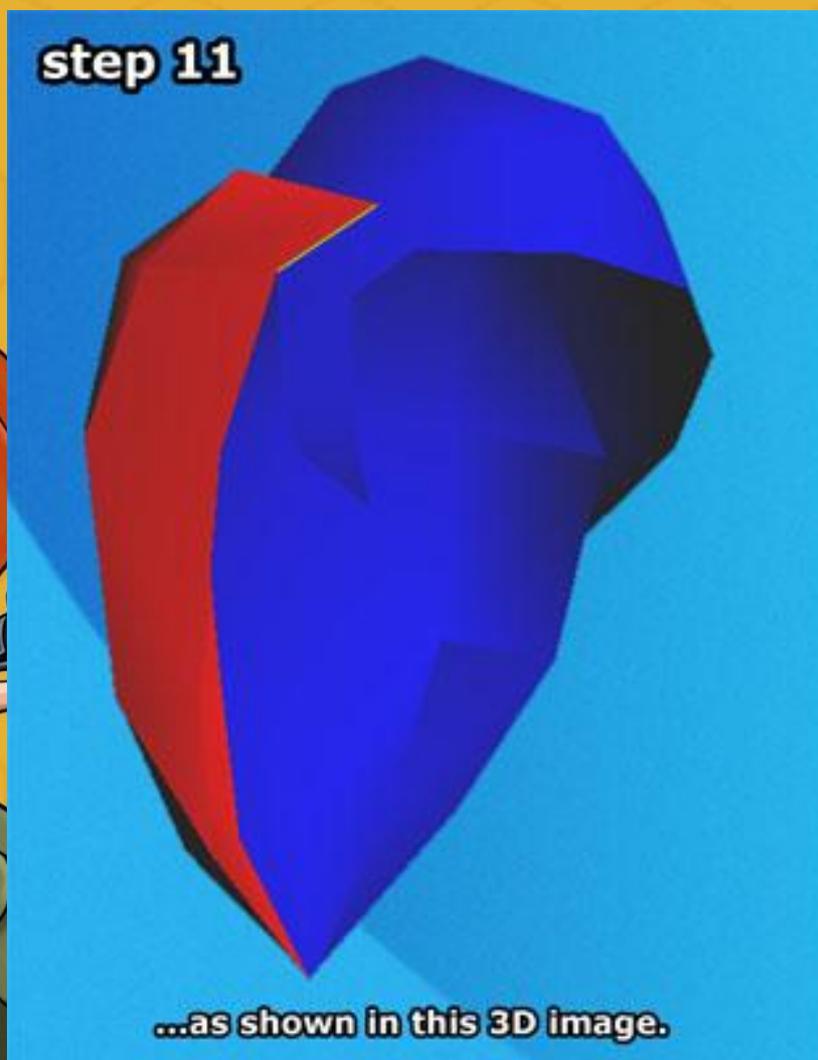


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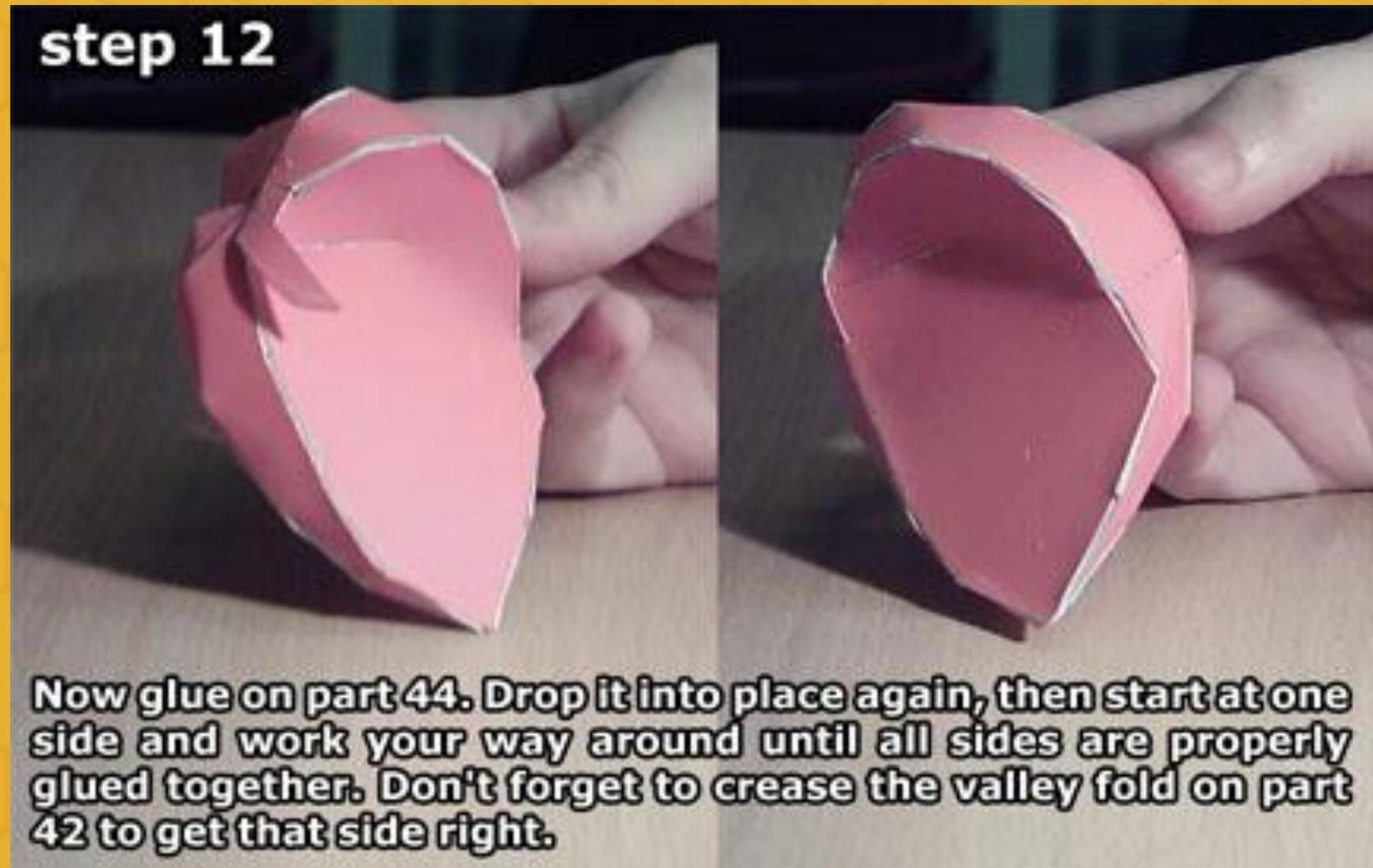
Формируем прическу :3



Проверьте, как вы сформировали прическу

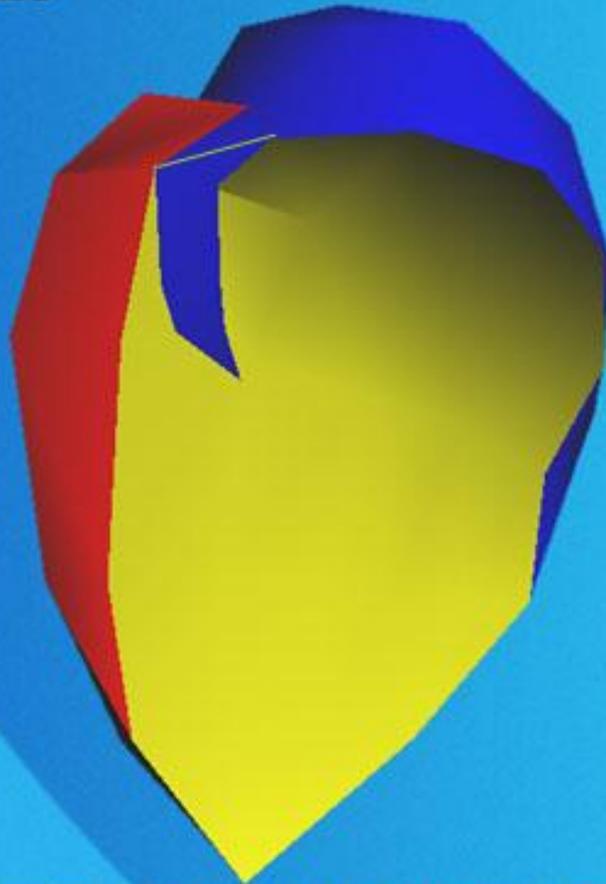


Внутренняя часть волос

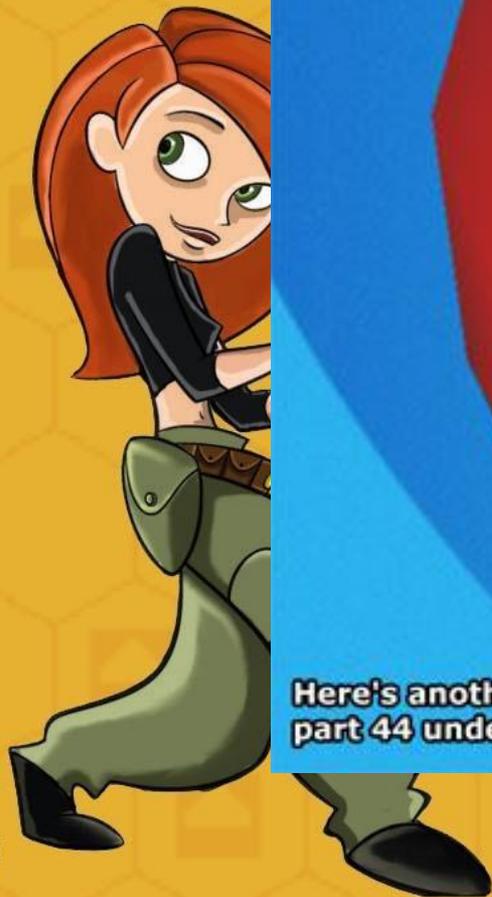


Проверьте, так ли у вас

step 13



Here's another 3D image to show where the flap on part 44 under the lock of hair goes exactly.



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^^'''

step 14



Find the right spot to glue the head to the hair without glue first. Once you've found it, glue the back of the head to the hair.

Соединяем шею с торсом



Пока шея сохнет, делаем туфли

step 16



You can use the time to cut out and assemble the shoes (parts 45 and 46).



Собираем все воедино (сбалансируйте, чтобы Кимми не упала)

step 17



Glue the shoes to the legs ("R" stands for "right shoe" and "L" stands for "left shoe" as you might have guessed). Make sure to get the balance right, so Kim won't tumble over.

Та-да!



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А это в качестве бонуса :3



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