

Mr. & Mrs. Egg Head

MATERIALS

FOR STUDENT: (one per student unless otherwise noted)

- FloraCraft® Make It: Fun® Foam Egg, 2 7/8" x 3 13/16"
- Wiggle eyes, two 20mm diameter
- Paper pieces (See "FOR TEACHER" below)
- Pencil
- Scissors
- Glue stick
- Paper plate
- Small plastic cup (to hold parts)
- Small zip-sealed bag (to later hold parts)

Additional for Mrs. Egg Head:

- Mini brads (small paper fasteners), two, same color (any color but orange) (for earrings)
- Flower, paper or silk, 2 3/4" diameter, any color

FOR TEACHER:

- Colored cardstock: White, black, red, pink, orange, green and blue (Figure number of sheets of each color needed based on number of patterns per sheet and number of students)
- Pencil
- Permanent black felt tip marker
- Ruler
- Serrated knife
- Scissors
- Paper punch, 1/8" diameter
- Glue stick
- Glue gun (for teacher only)
- Photocopier



MATH

GRADE LEVEL

EARLY CHILDHOOD – PRE K

COMPLETION TIME

- 30 minutes



OBJECTIVES

Students learn:

- To count 1 – 10
- To group, in preparation for adding
- How to listen and follow step by step instructions
- The use of fine motor skills and afterwards, play

STANDARDS

- Counting and cardinality – compare numbers
- Identify greater than, less than, or equal to the number of objects in another group by using math and counting strategies
- Position inside/outside, top/bottom

TEACHER PREPARATION

Note: Read through all the instructions first and check out the TIPS! The intention is for the Egg Heads paper features to be removable, for counting. Paper parts are made from cardstock for durability. Use a photocopier that will take heavy-weight paper or allow you to hand-feed. It is recommended that you make one of each Egg Head first before preparing the others, since knowing how the parts fit, might affect how you prepare the rest of them. Also, plan how you'll handle instructing students on two different projects.

[1] Use a serrated knife to cut a 1 1/2" diameter slice (straight) off the bottom of the egg (and discard). Set it on the table to be sure it's straight. Then cut the same size slice (straight) off the top of egg and keep it (for the hat). Repeat for each student.

[2] Photocopy the patterns onto the appropriate color papers and cut apart for each student to be able to cut out. Also cut out one set of Mr. and Mrs. paper features for your models. (Note: Either cut off the black outline when you cut, or turn the features to the other side, so that the black outlines don't show.)

[3] Refer to the photo to see where to place the paper features. Set each feature against a foam egg and mark with a pencil where the tabs should be inserted. (Notice the angles on Mr. Egg Head's eyebrow/eye units. Also, remember the tab on the bottom for the feet.)

After marking, use the serrated knife to press into

the foam along each of the pencil lines, going in about 1/2". Check each feature to be sure that it fits. Then see if the spacing is right when all features are added, adjusting the slits as needed. Remove the features and use the marked foam eggs as the guides for marking and cutting the students' eggs. (The pencil marks on the student eggs will help them see where to insert the features.)

[4] With the Mrs. Egg Head ears, hole punch them at the bottoms for the student to insert the brad earrings. (Be sure that you punch them so that the holes will be at the bottom on both – See photo.) For each student, use a permanent marker to write their name on a plastic bag and set it next to a paper plate that has on it: Foam Egg Head, appropriate paper pieces for that Egg Head, pencil, scissors, glue stick and cup with top foam slice, eyes (and for Mrs. Egg Head, a flower and brad earrings.)



[1]



[2]



[3]



[4]



makeitfuncrafts.com

FloraCraft-MA-1016

INSTRUCTIONS

[1] Ask students to keep all the parts of their Egg Head on their plate or in their cup. Demonstrate how to take time to do a good job cutting out their pieces, supporting their wrists on the table and turning their paper to help guide it through the scissors. (Decide if you want to mention cutting on the inside of the black line so that it's cut off or if you'll just have them turn around the features.)

After cutting, either pick up their scraps (making sure no parts are included) or have the students put the items from their plastic cup onto their plate and then put their scraps in their cup.

Ask them to use pencil to put their name on the back of the shoes.



[2] To glue eyes onto the white paper piece, demonstrate and have the students wipe the edge of the back of one wiggle onto the glue stick to catch a lump of glue and then press the wiggle eye onto the paper. Repeat with the other eye. Also, have Mrs. Egg Head students insert and bend brads into the ears. Have students insert their features into their Egg Heads. (Be ready to use a serrated knife to deepen or widen any foam slits for which the paper features won't fit.)



[3] For Mrs. Egg Head's hat, demonstrate and have students rub a generous amount of glue stick on the flat side of the foam slice and press it into the center of the flower, so that the petals will still hang down. Let the flower dry. (Note: The petals will help the hat stay on the head so that no tab is needed.)



[4] For Mr. Egg Head's hat, demonstrate and have the students rub a generous amount of glue stick on the flat side of the foam slice and press it into the center of the red paper circle. Turn over the hat. Fold the red strip along the fold lines so that it goes up in the middle, which creates a tab for the hat to fit on the head. Have the students apply glue in between the tab layers and then glue it to the overturned hat, with the tab up.



[5] Depending on time, the students can play with their Egg Heads, adding and removing parts and counting them. When finished, ask the students to keep their Egg Heads in their plastic bags when they aren't playing with them. Collect the plates.

MODIFICATIONS

To simplify project:

- Cut out the pieces that you know will be more difficult for the students.
- Work in small groups and assemble one Egg Head among several students.

To expand project:

- Design additional features that will still fit in the same slits. (Hint, lightly trace tab areas of current patterns to get the right position. Then draw a new shape to the rest of the feature.)
 - Make children and baby Egg Heads (placing features down lower to look younger.)
 - Make pet Egg Heads, too!
- For multiple ages:**
- Younger and older students can work side-by-side, with older students being encouraged to design their own characters and features.
 - Have the older students help the younger students cut the more complicated pieces.

ADDITIONAL IDEAS

- Use as a social studies project, discussing feelings and emotions.
- Use as greeters to guests or set signs in front of them with class instructions.
- Permanently glue features to keep as room decorations.



makeitfuncrafts.com

TIPS

- To make it easier to keep track, keep Mr. and Mrs. photocopied cardstock papers separate.
- Have extras of all paper pieces.
- When cutting your model's paper pieces, trim off the black outline, since students will probably not be able to cut exactly along the line, anyway. Turn over features to the other side when using.
- For greater durability, laminate the paper features.
- To instruct students on two different projects, consider asking them to select which one they want to make and then work with one group at a time in your classroom - or ask a parent helper to lead the Mrs. Egg Head group, while you lead the Mr. group or vice versa. Either way, consider asking older students or adult helpers to assist.
- Over time, if the Egg Heads becomes worn from parts being inserted and removed, save the paper parts and just re-cut and slit new foam eggs.

REFERENCES

Mr. Potato Head's Mix and Match Book by Playskool
Let's Count Goats! By Mem Fox
Learn Numbers by Playskool
Pete the Cat Series by James Dean

PATTERN

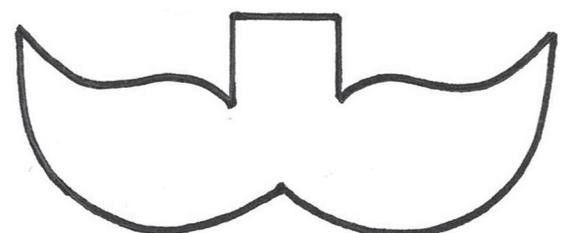
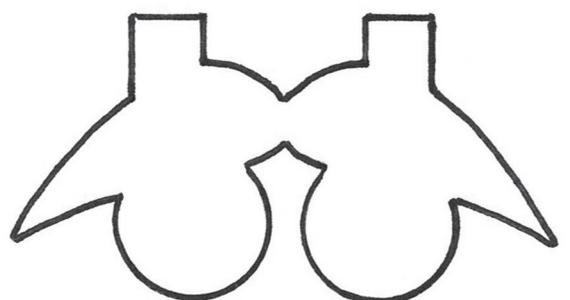
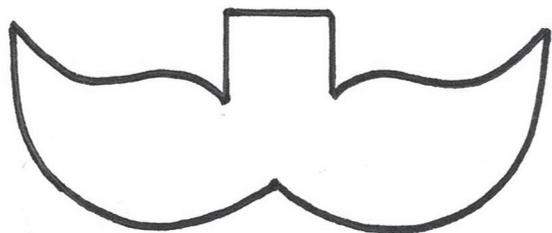
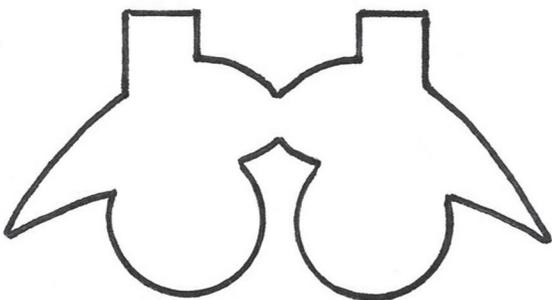
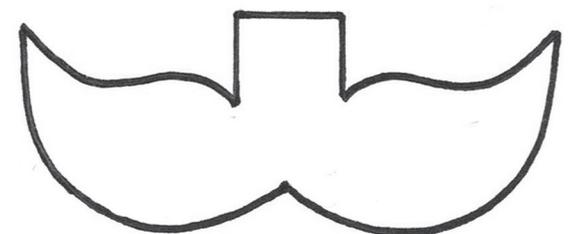
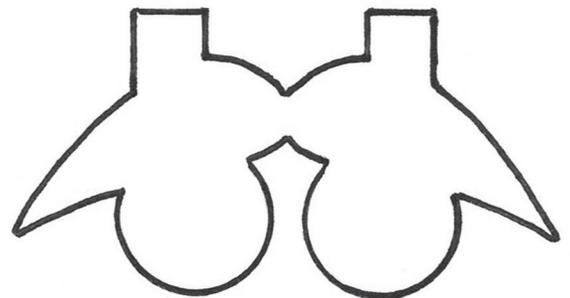
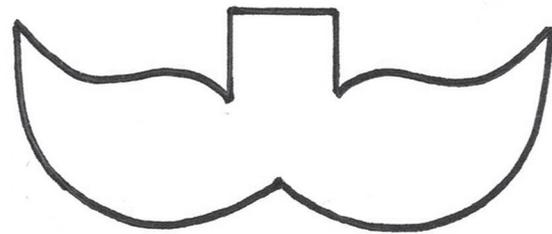
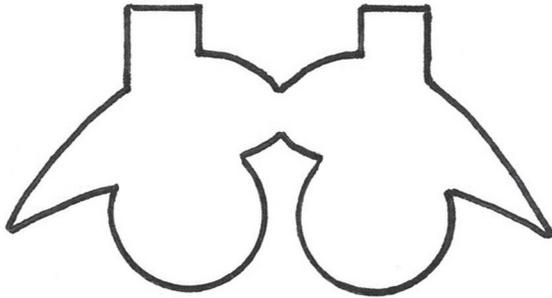
4 SETS

MR. EGG HEAD EYES, BROWS & MUSTACHE PATTERNS

Print at 100% on BLACK paper



makeitfuncrafts.com

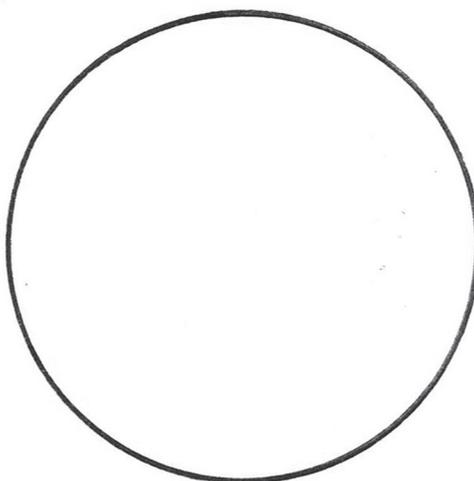
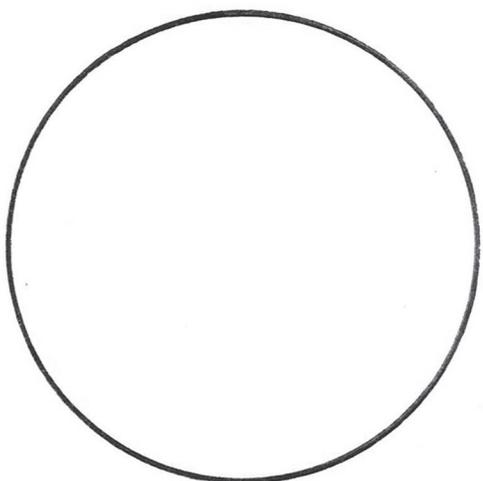
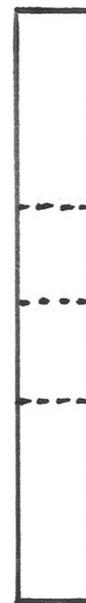
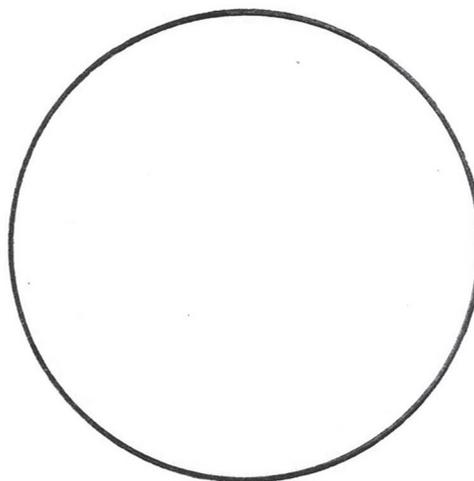
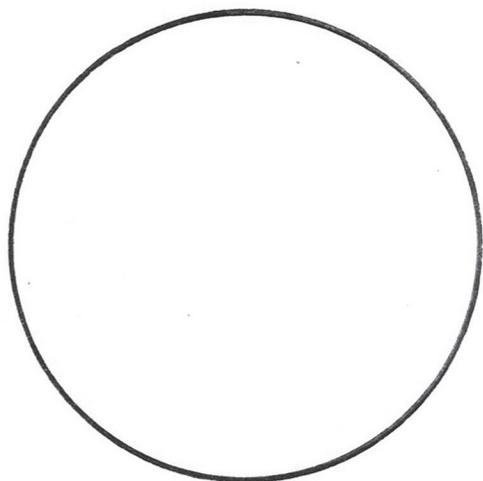


PATTERN

4 SETS
MR. EGG HEAD HAT PATTERNS
Print at 100% on RED paper



makeitfuncrefts.com



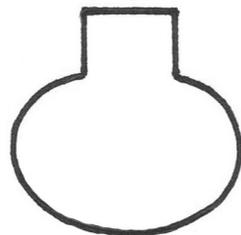
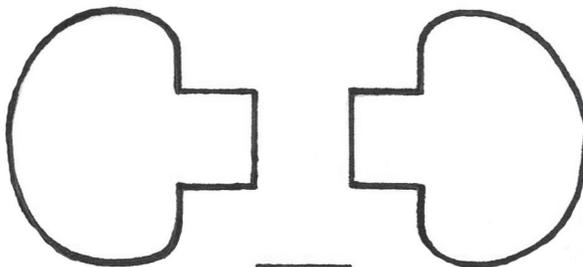
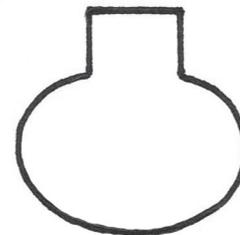
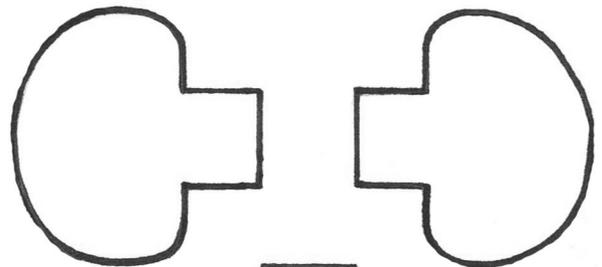
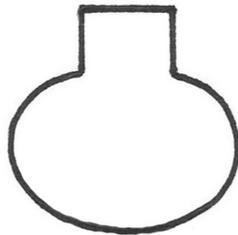
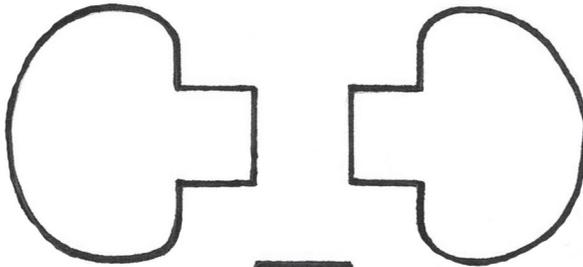
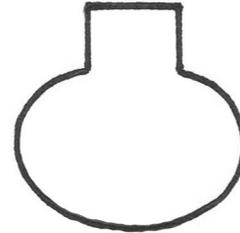
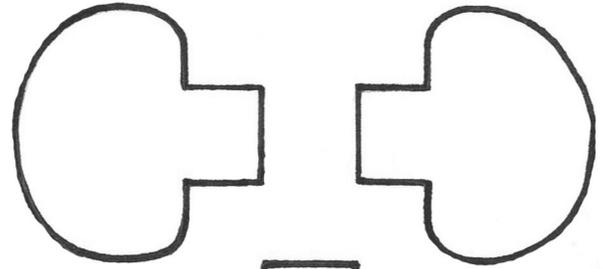
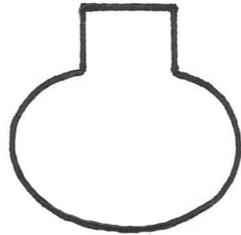
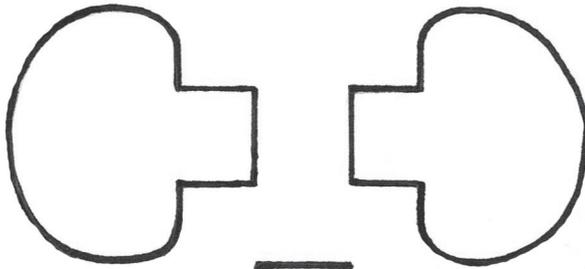
PATTERN

5 SETS
MR. EGG HEAD
EARS & NOSE
PATTERNS

Print at 100%
on ORANGE
paper



makeitfuncrafts.com



PATTERN

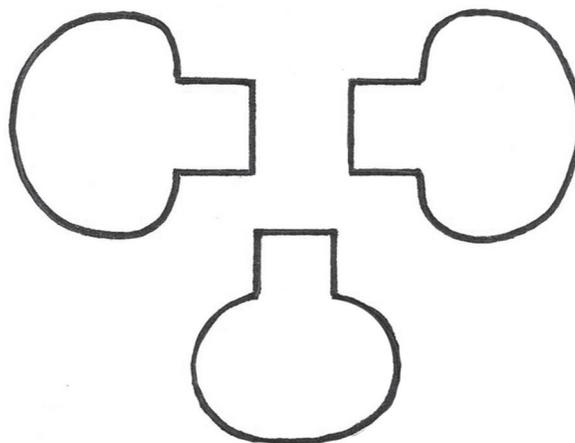
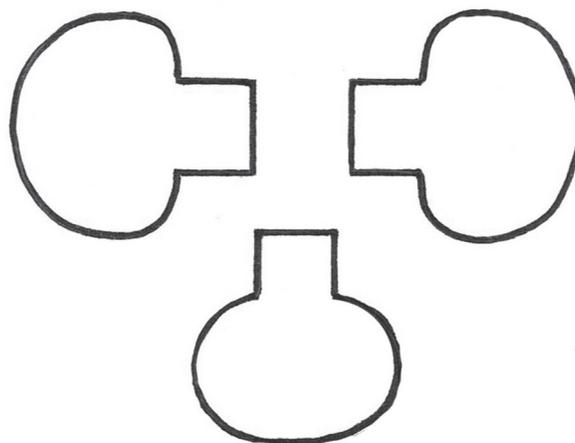
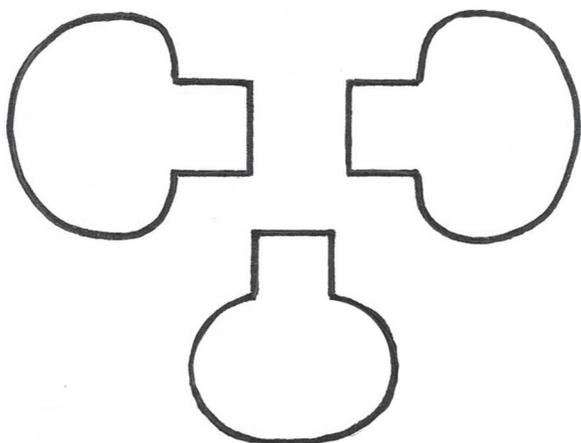
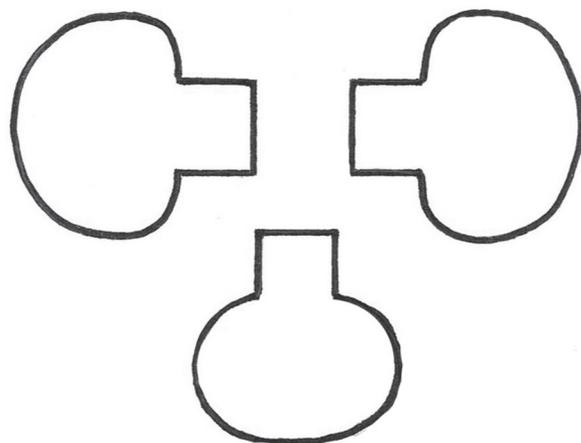
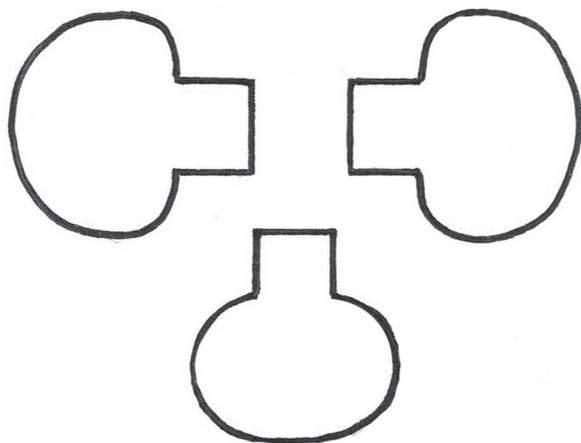
5 SETS

MRS. EGG HEAD EARS & NOSE PATTERNS

Print at 100% on ORANGE paper



makeitfuncrafts.com



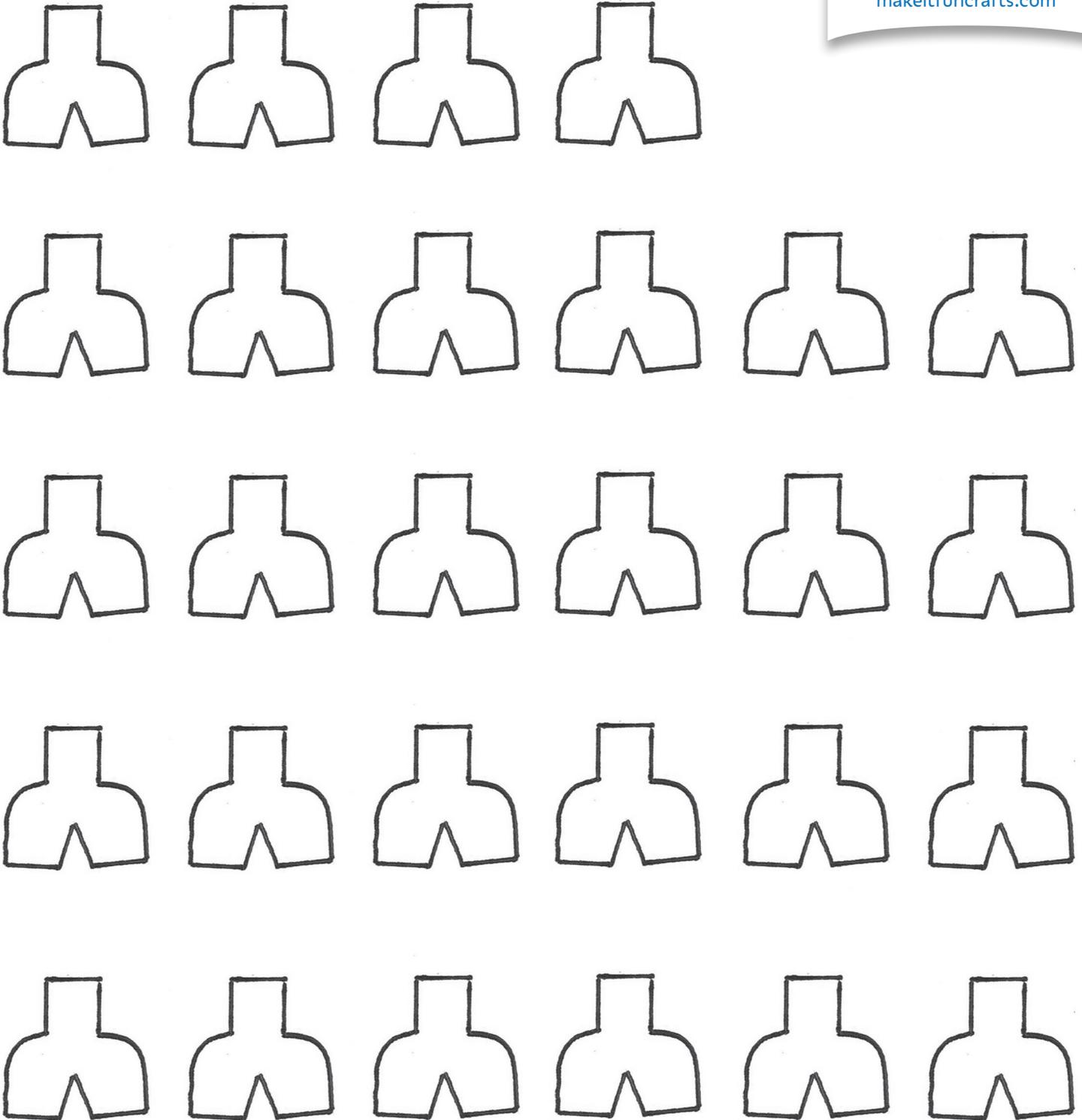
PATTERN

28 MR. EGG HEAD
TEETH PATTERNS

Print at 100% on WHITE paper



makeitfuncrafts.com



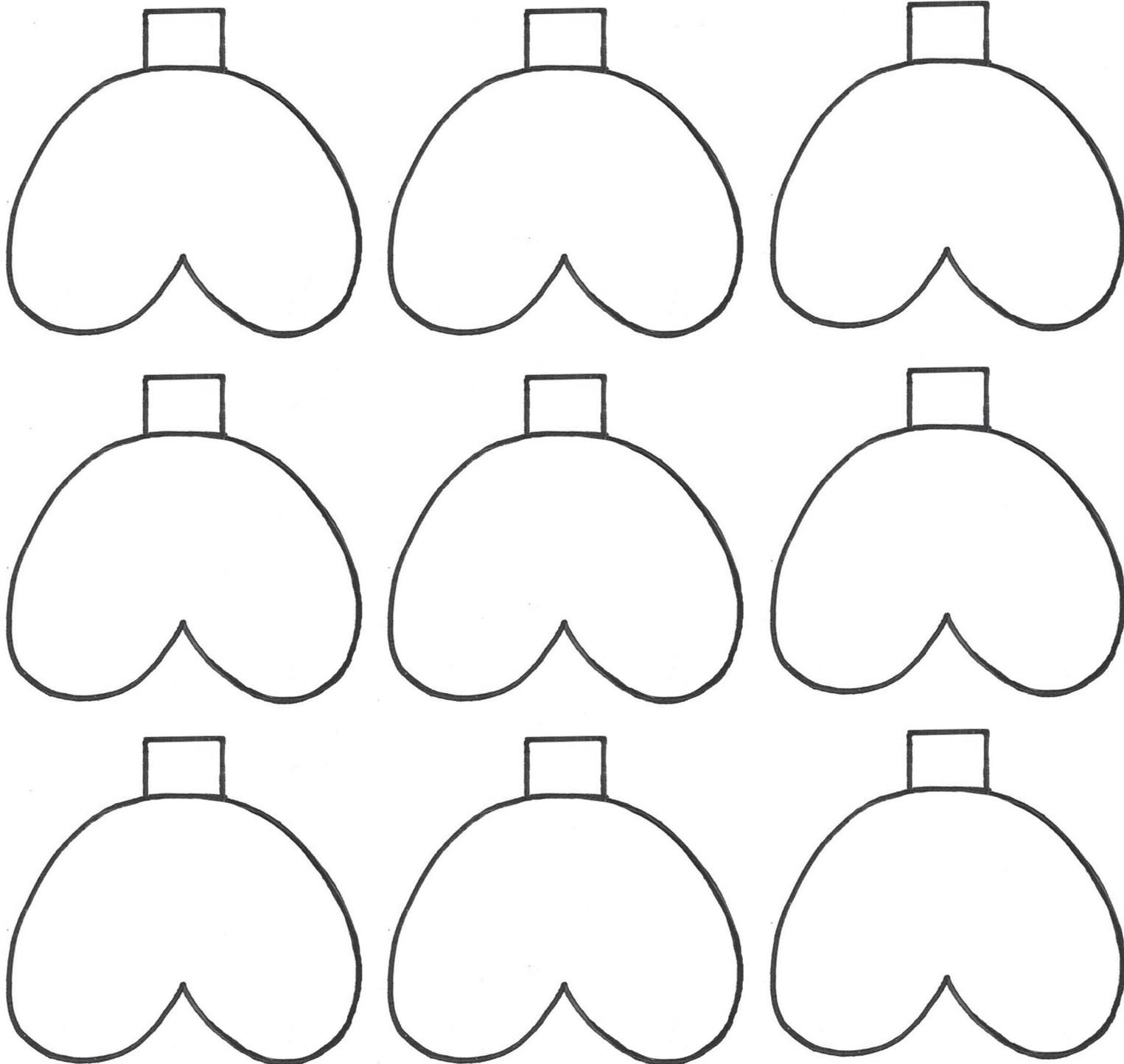
PATTERN

9 SHOE PATTERNS

Print at 100% on
GREEN paper (Mrs. Egg Head) and BLUE paper (Mr. Egg Head)



makeitfuncrafts.com



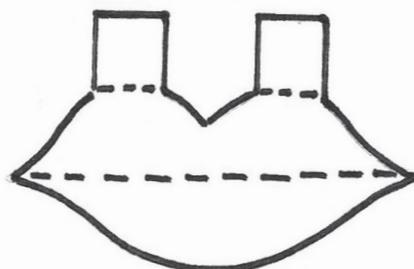
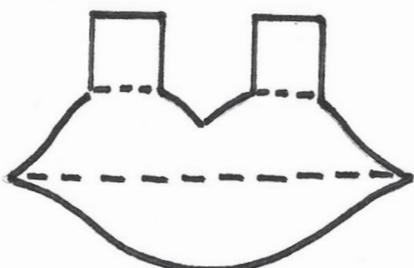
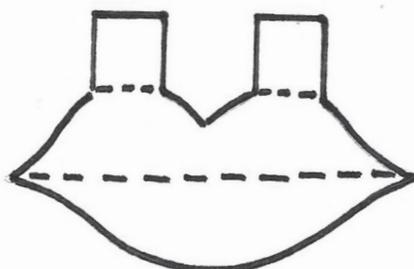
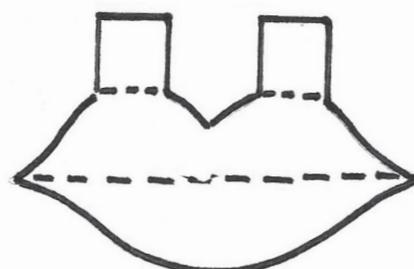
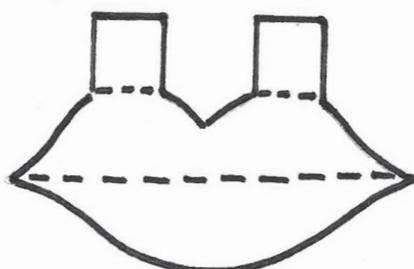
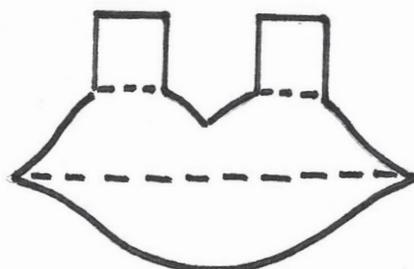
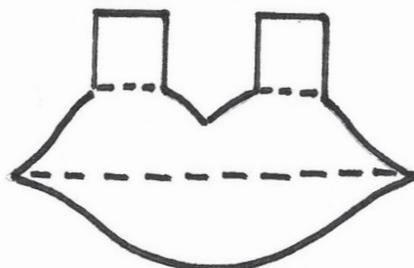
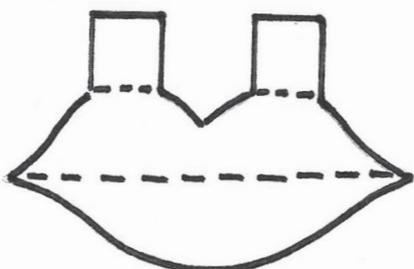
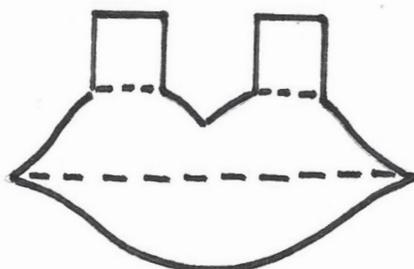
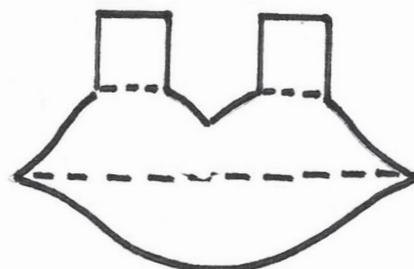
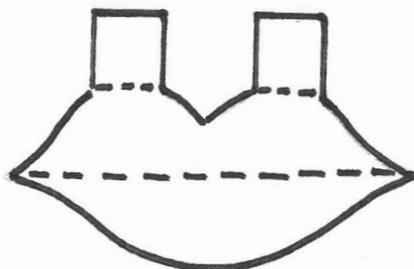
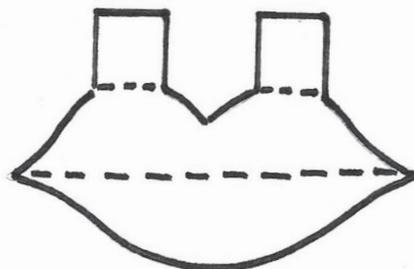
PATTERN

12 MRS. EGG HEAD
MOUTH PATTERNS

Print at 100% on RED paper



makeitfuncrafts.com



PATTERN

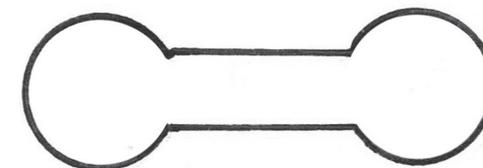
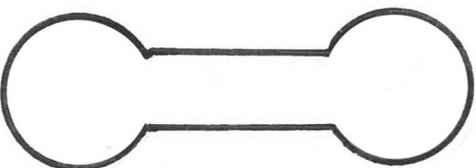
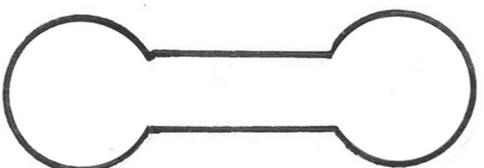
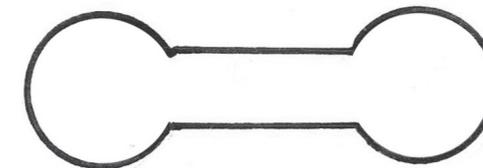
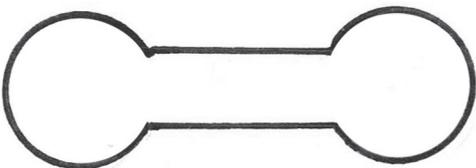
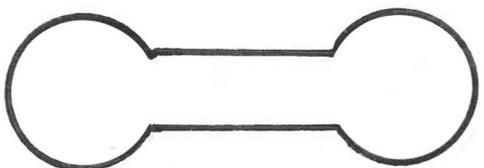
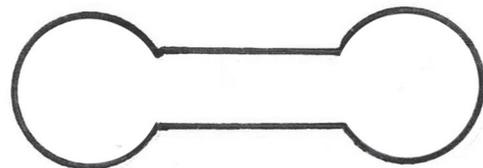
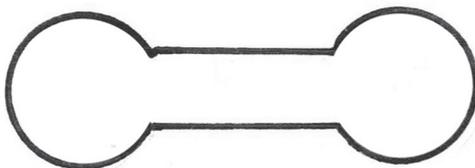
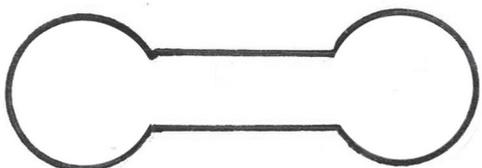
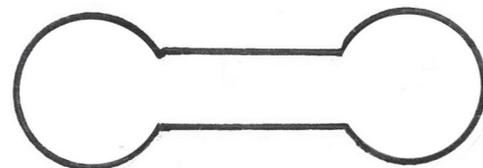
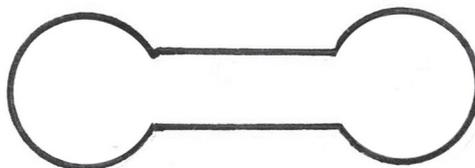
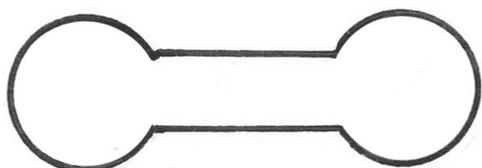
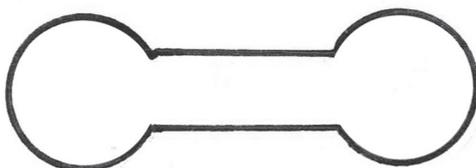
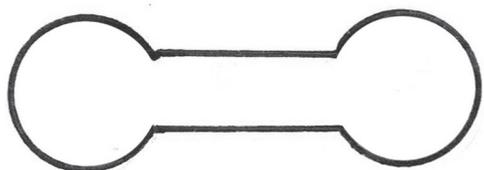
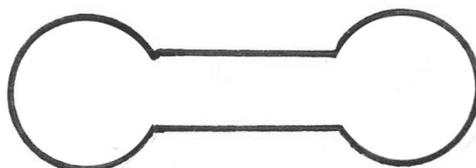
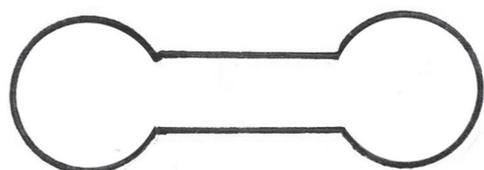
16 SETS

MRS. EGG HEAD CHEEKS PATTERNS

Print at 100% on PINK paper



makeitfuncrafts.com



PATTERN

20 SETS
MRS. EGG HEAD EYES PATTERNS

Print at 100% on WHITE paper

