WHAT'S INCLUDED:

	Slide 2	Student page		Slide 6	Full page craft pieces
	Slide 3	Answer key		Slide 7-12	Individual craft pieces
	Slide 4	Blank recording sheet		Slide 13	Credits and TOU
	Slide 5	Full page penguin			

HOW TO USE THIS RESOURCE:

1. You will need a copy of page 2 for each student. There are also blank recording sheets if you prefer students have more room to do their work.
2. Have students solve 1 problem at a time and either check their answers or provide them with an answer key to check their answers as they solve.
3. There are a few ways they can "earn" their craft pieces. For easiest prep, each student will need a copy of the full-page coloring sheet(slide 5). If you want students to build and paste their craft together, then use slide 6. If you want to print each part of the craft separately, then use the individual piece pages (slide 7-13). This option works well if you plan to print on colored cardstock.
4. As students answer each question correctly, they can either color or color and cut out their craft pieces (depending on how you choose to provide the pieces).

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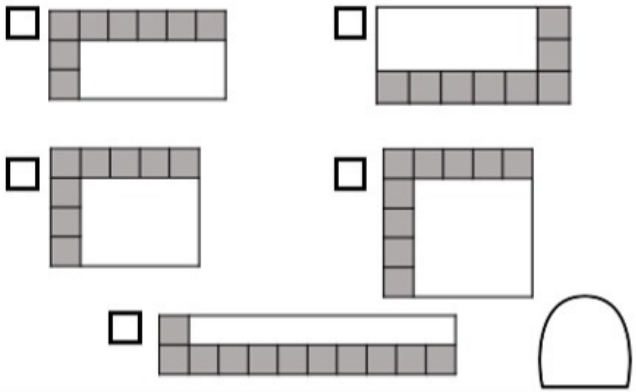
Name: _____

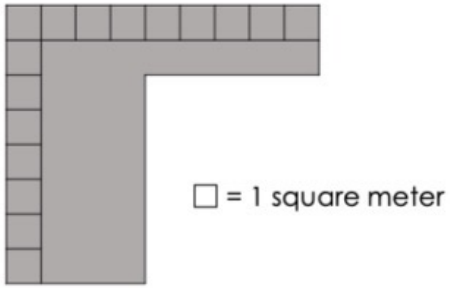
ANSWER AND EARN

Penguin Parade

1 Stevie is decorating rectangular cards with square stickers. Each square has an area of 1 square inch. Some of the square stickers have already been placed, as shown. Which two rectangles have an area of 20 square inches? Choose two.



2 The diagram represents a pretend Winter Wonderland room that will be covered in snow. The room is composed of two rectangles.

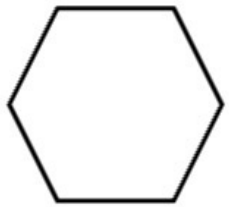


What is the area of the room in square meters?

3 Nolan is knitting a cozy blanket. He will first knit squares that are each 1 square foot. He will arrange the squares into 9 rows with 7 squares in each row. What is the area of the blanket in square feet?

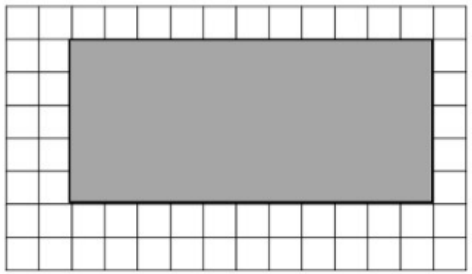
4 Tina is hanging up Christmas lights from her roof. The roof of her house is a rectangle. She used 52 meters of lights to go all the way around the roof. The length of the roof is 16 meters long. What is the width of the roof?

5 The figure below represents a cookie Felipe made that is shaped like a hexagon. Each side of the cookie is the same length. The perimeter of the cookie is 36 cm.



What is the length of each side of the cookie in centimeters?

6 The shaded figure represents a canvas that Amie is panting.



What is the area of Amie's canvas in square inches?

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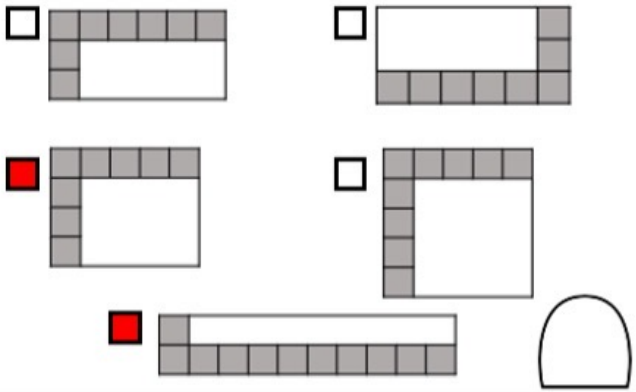
Name: _____

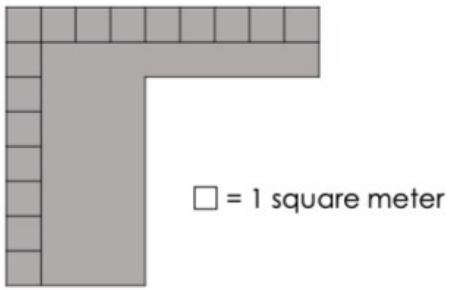
ANSWER AND EARN

Penguin Parade

1 Stevie is decorating rectangular cards with square stickers. Each square has an area of 1 square inch. Some of the square stickers have already been placed, as shown. Which two rectangles have an area of 20 square inches? Choose two.



2 The diagram represents a pretend Winter Wonderland room that will be covered in snow. The room is composed of two rectangles.



What is the area of the room in square meters?

42 square meters

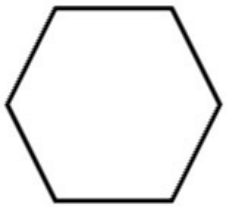
3 Nolan is knitting a cozy blanket. He will first knit squares that are each 1 square foot. He will arrange the squares into 9 rows with 7 squares in each row. What is the area of the blanket in square feet?

63 square feet

4 Tina is hanging up Christmas lights from her roof. The roof of her house is a rectangle. She used 52 meters of lights to go all the way around the roof. The length of the roof is 16 meters long. What is the width of the roof?

10 meters

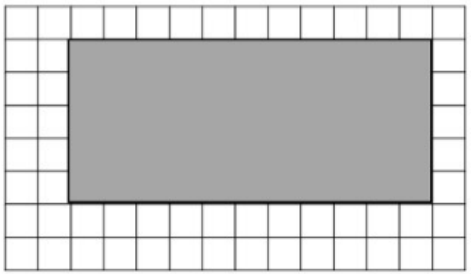
5 The figure below represents a cookie Felipe made that is shaped like a hexagon. Each side of the cookie is the same length. The perimeter of the cookie is 36 cm.



What is the length of each side of the cookie in centimeters?

6 cm

6 The shaded figure represents a canvas that Amie is panting.



What is the area of Amie's canvas in square inches?

55 square inches

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Name: _____

ANSWER AND EARN

Penguin Parade

1

2

3

4

5

6

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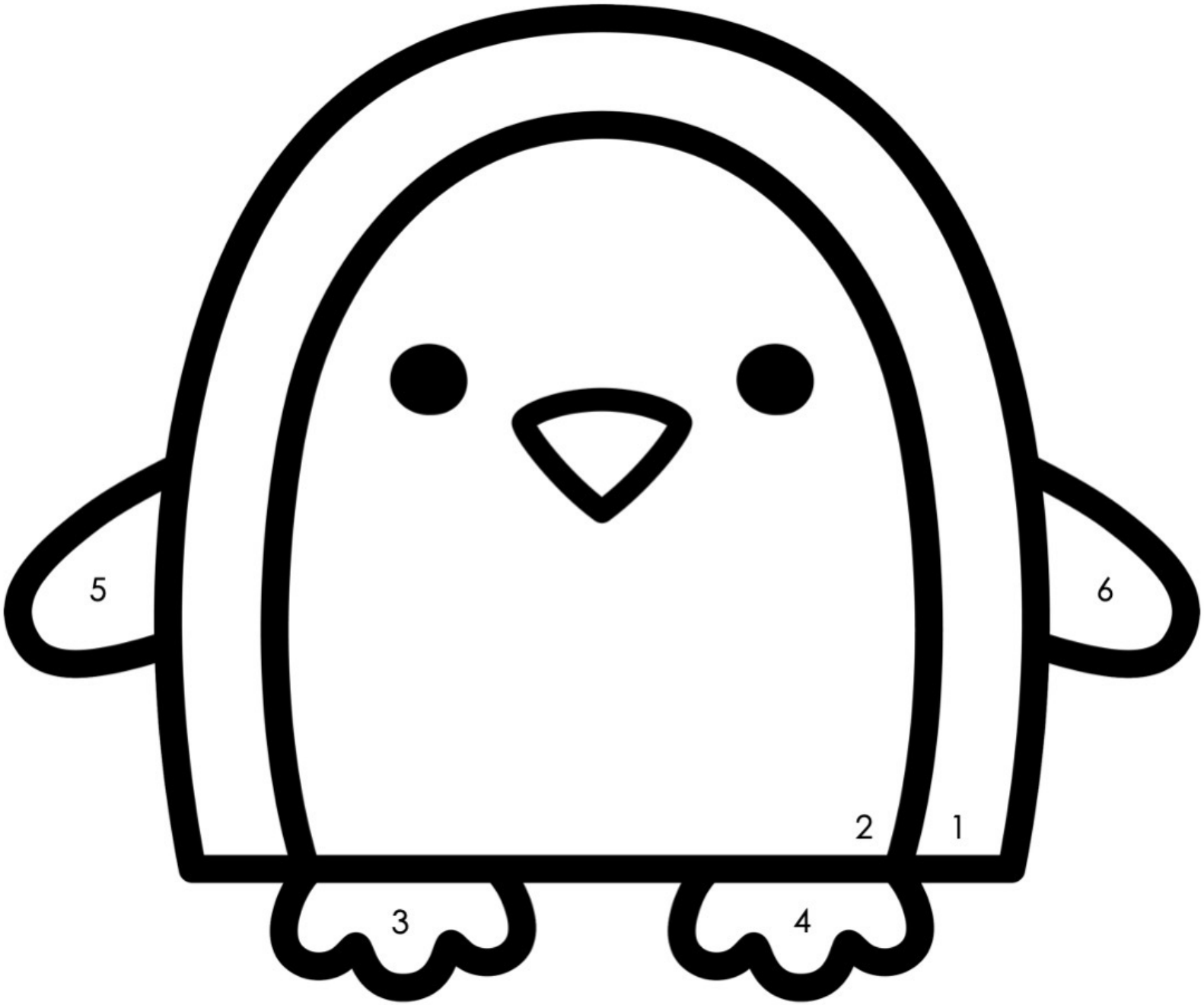

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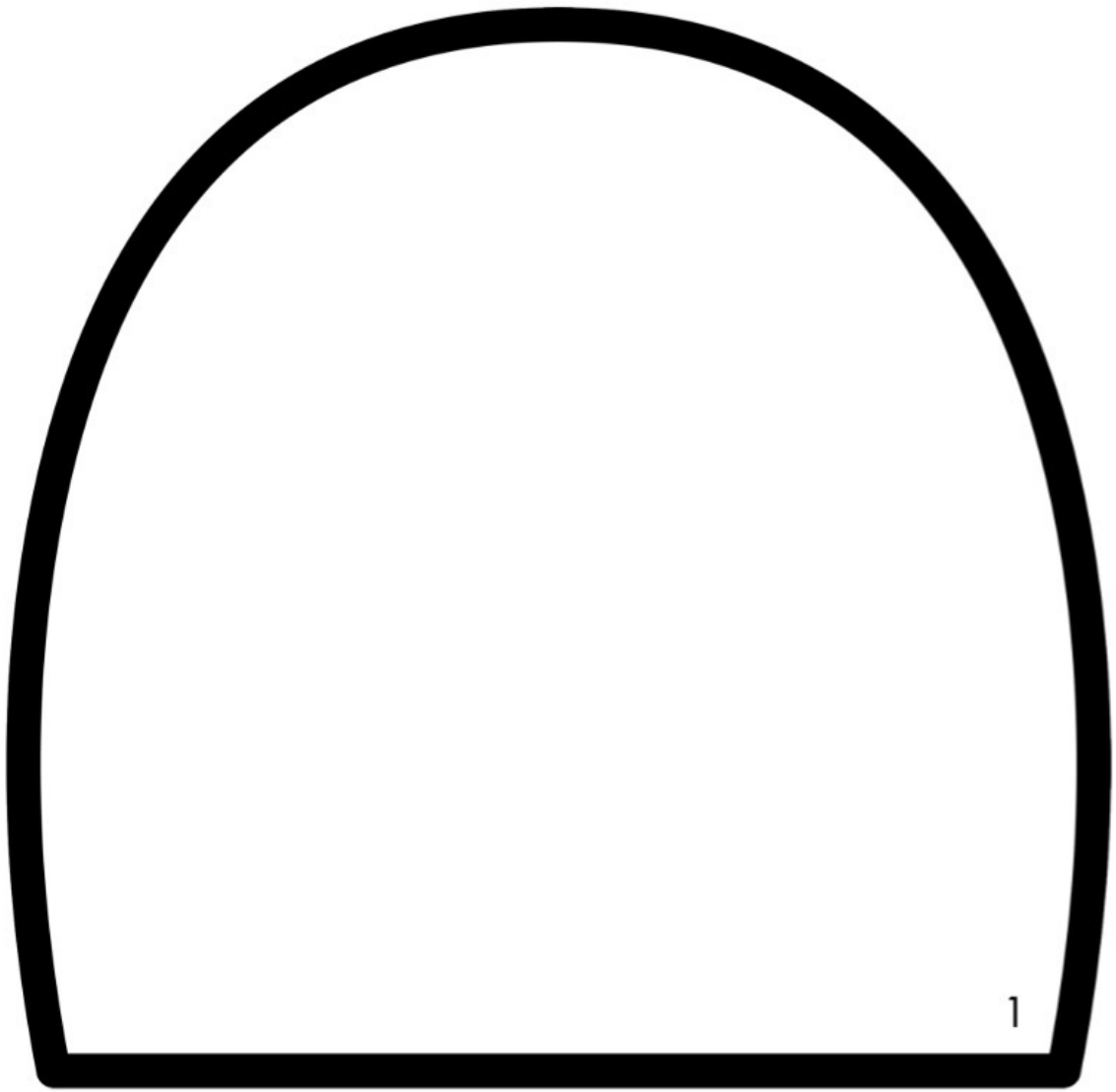

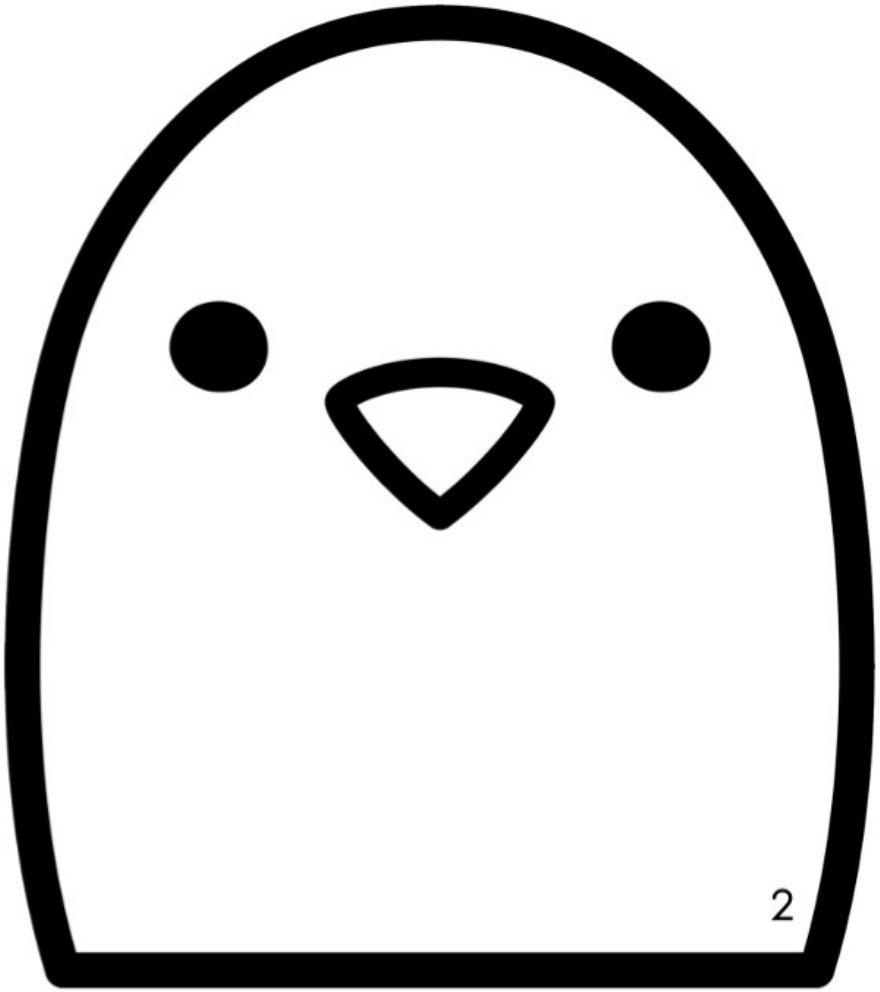

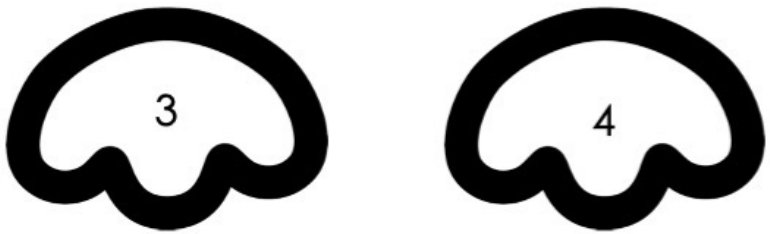

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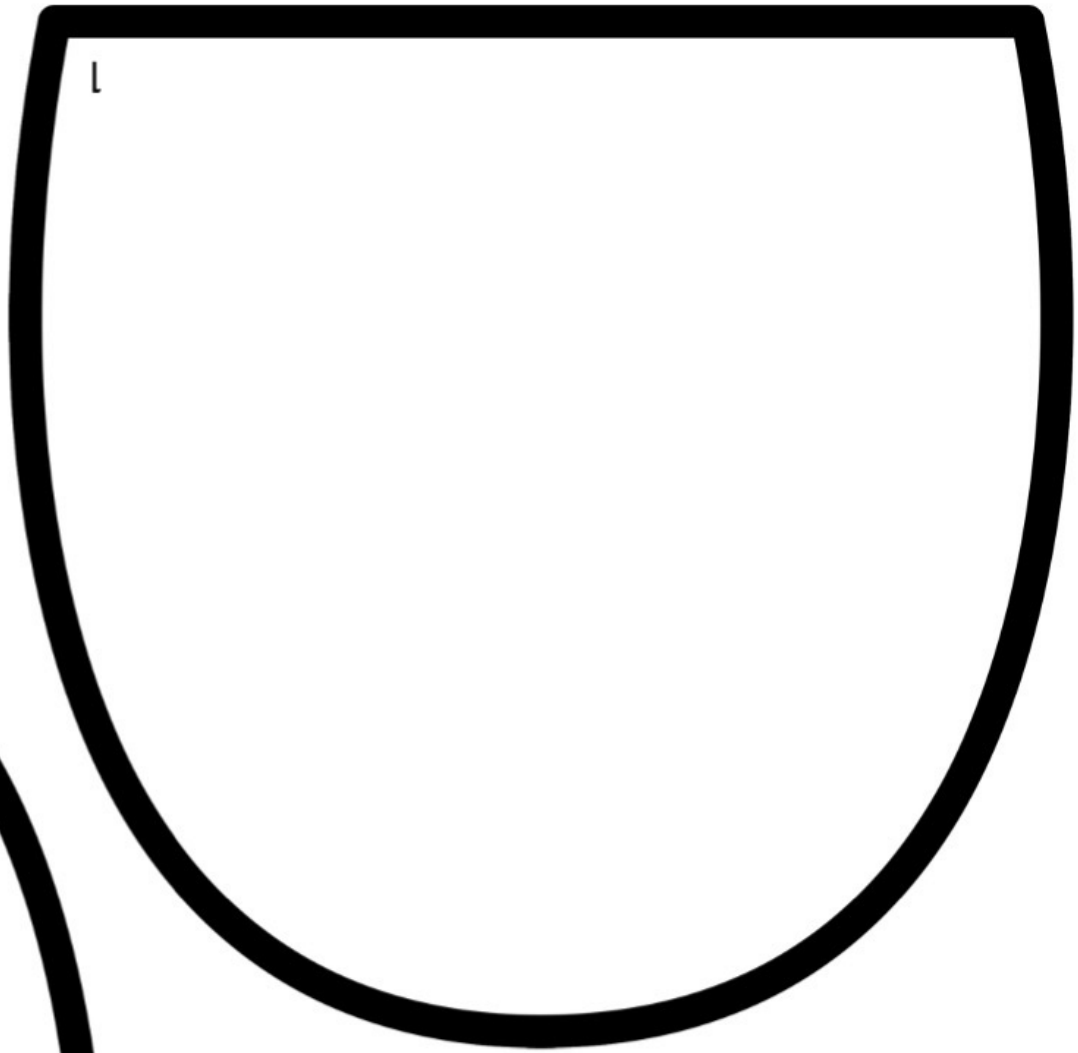

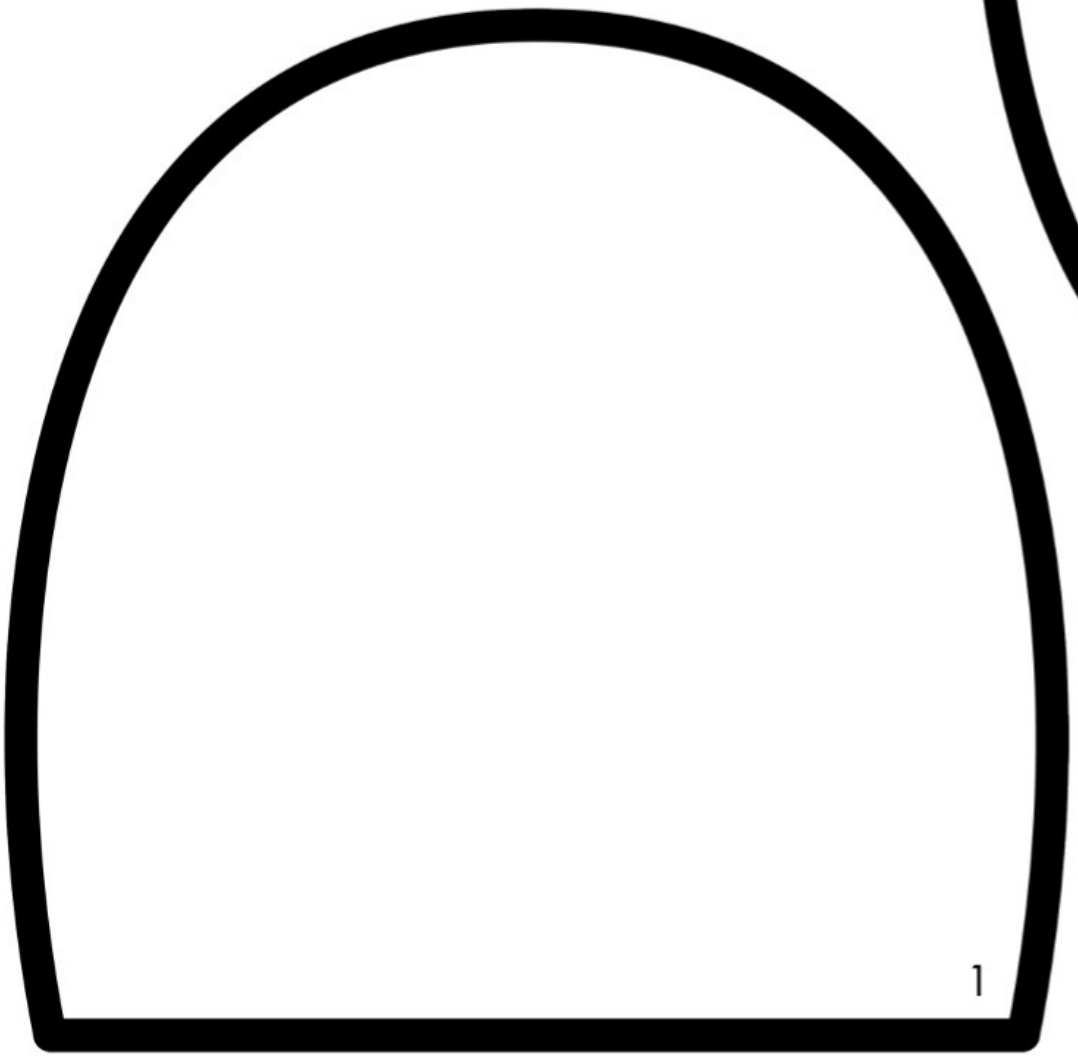

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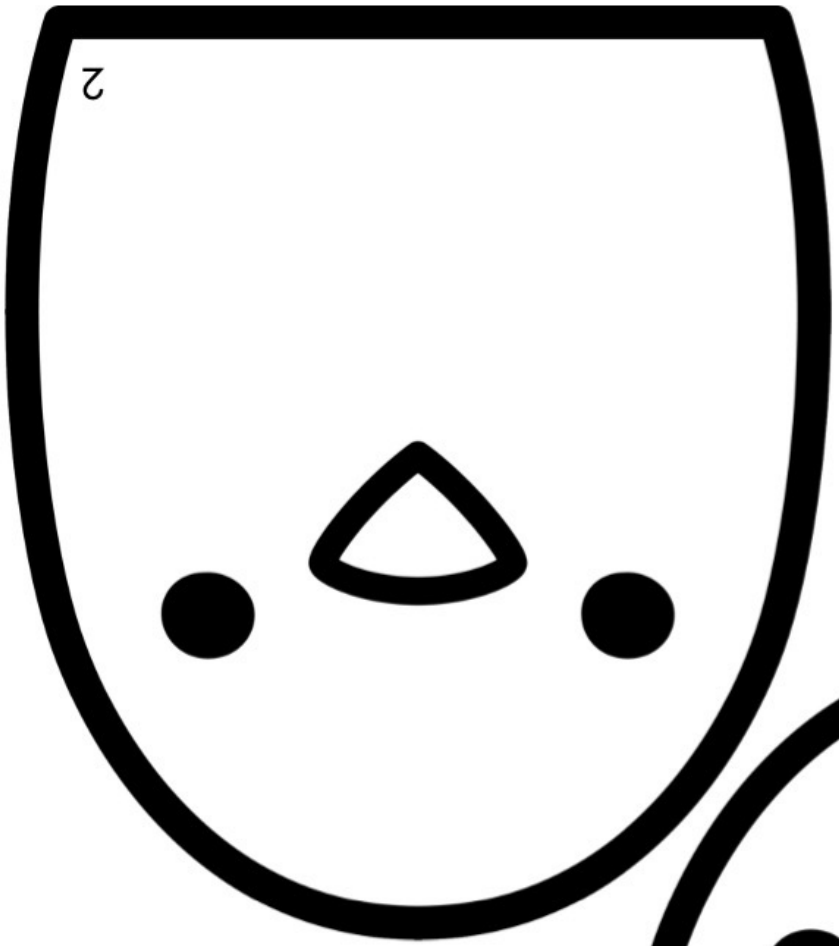

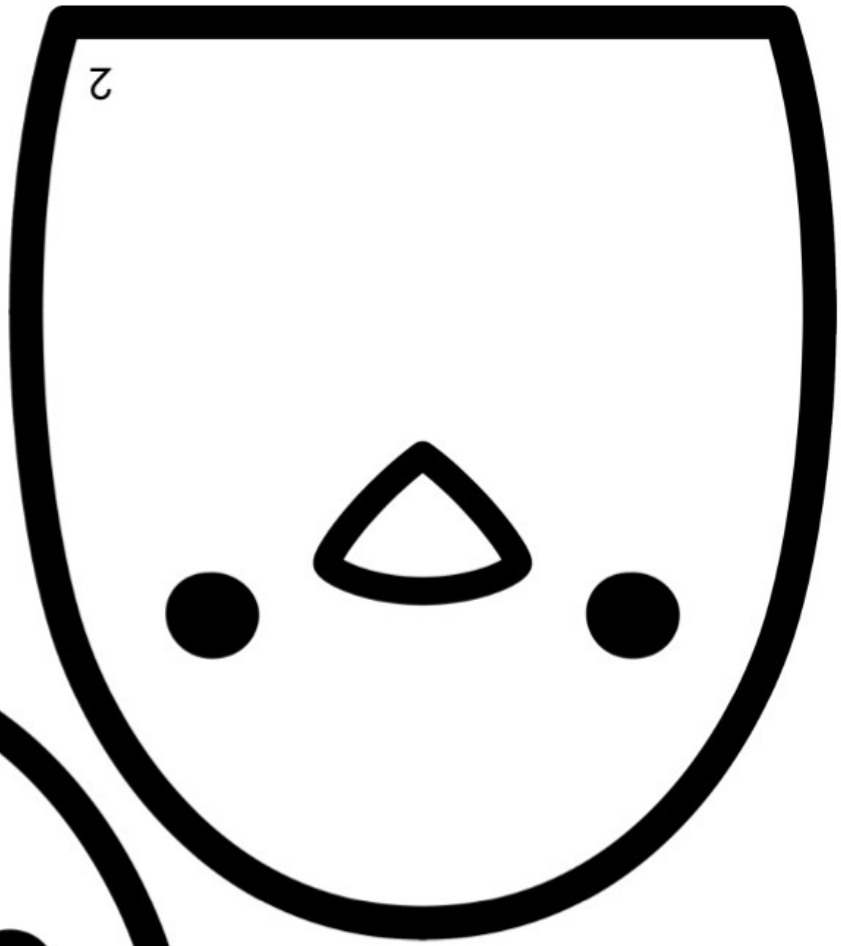

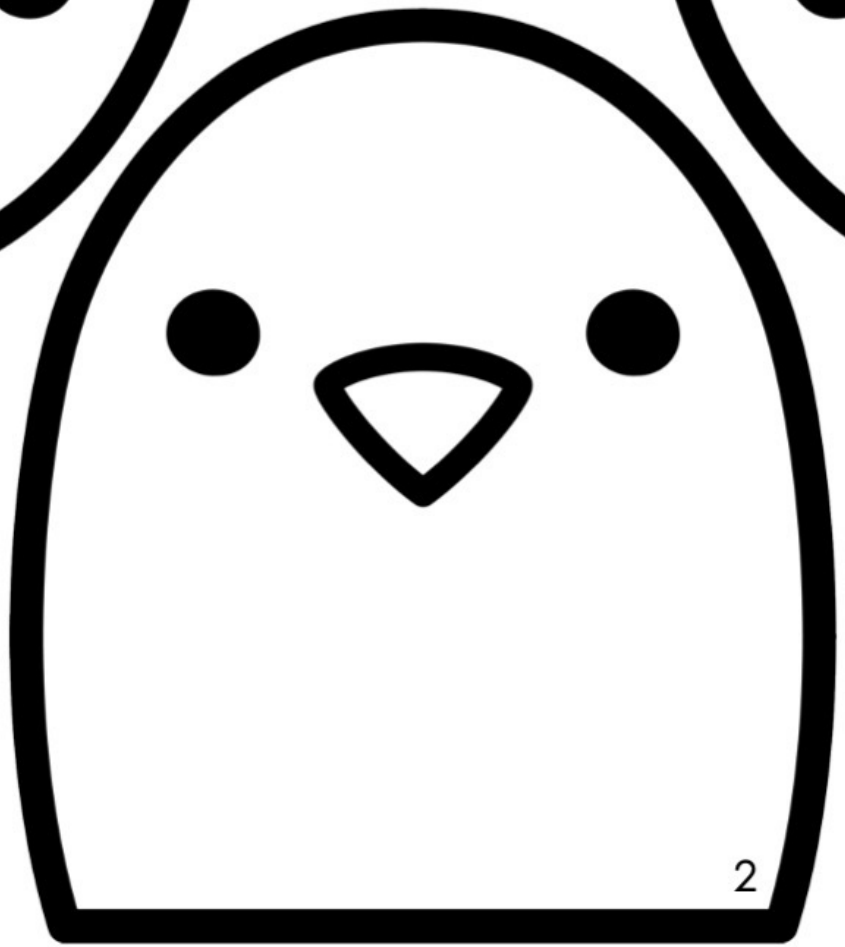

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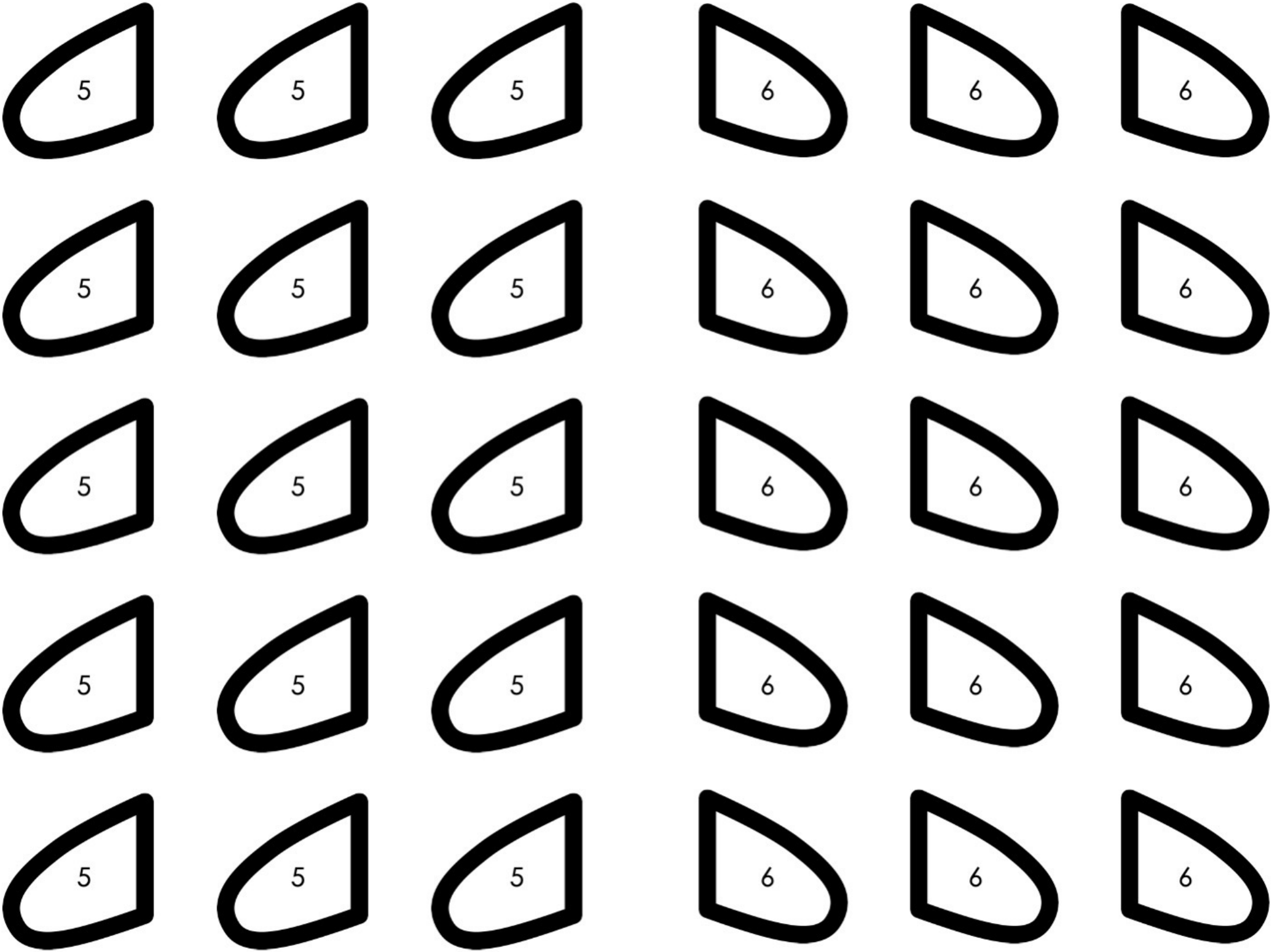

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Chelsea

LET'S CONNECT!

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