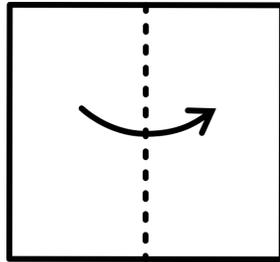


ORIGAMI PLANE

Intermediate

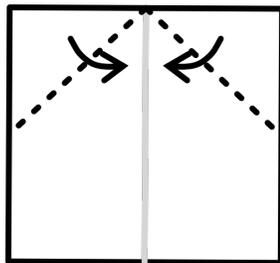
1



Shapes?

Fold the paper in **HALF** so that the **EDGES** touch, then unfold.

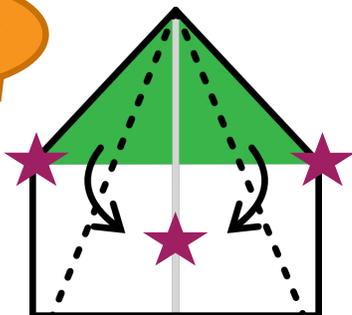
2



Fold both **TOP CORNERS** down to the **CENTER** fold.

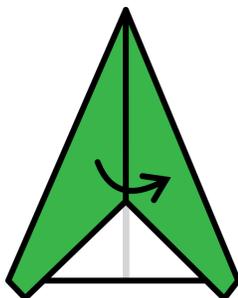
Shapes?

3

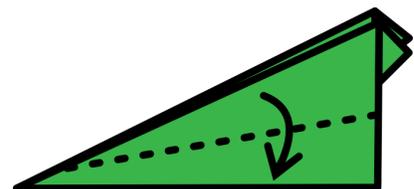


Fold both **SIDE CORNERS** to the **CENTER** fold.

4



Fold paper in **HALF** so one **SIDE** meets the other.



Fold the **TOP EDGE** down to the **BOTTOM EDGE** on **BOTH SIDES** to make the wings of the airplane.

TALK TIP

SHAPES

What shapes can you find?



TRIANGLE:
three sides



SQUARE:
four equal sides and four corners



RECTANGLE:
four sides and four corners

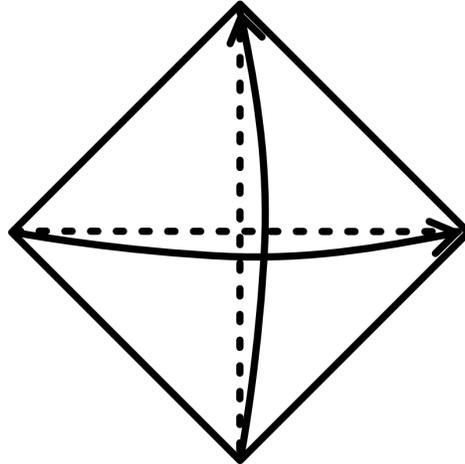
SYMMETRY

Are the wings of your airplane **SYMMETRICAL** or **ASYMMETRICAL**? How do you know?

ORIGAMI HEART

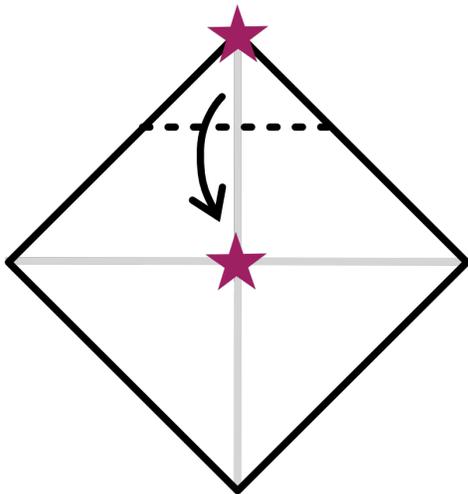
Advanced

1



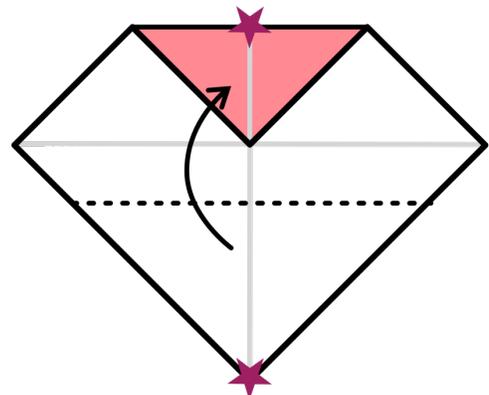
Bring the **BOTTOM CORNER** to the **TOP CORNER** and fold so the **EDGES** touch, and then unfold. Now, do the same with the **LEFT** and **RIGHT CORNERS**.

2



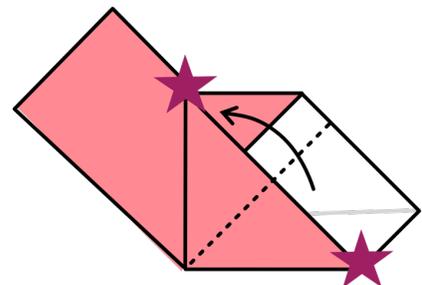
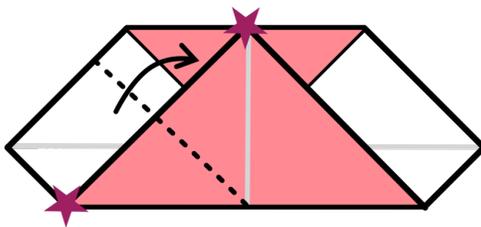
Fold the **TOP CORNER** down to meet the **CENTER** of the paper.

3



Then fold the **BOTTOM CORNER UP** to the **MIDDLE** of the **TOP EDGE**.

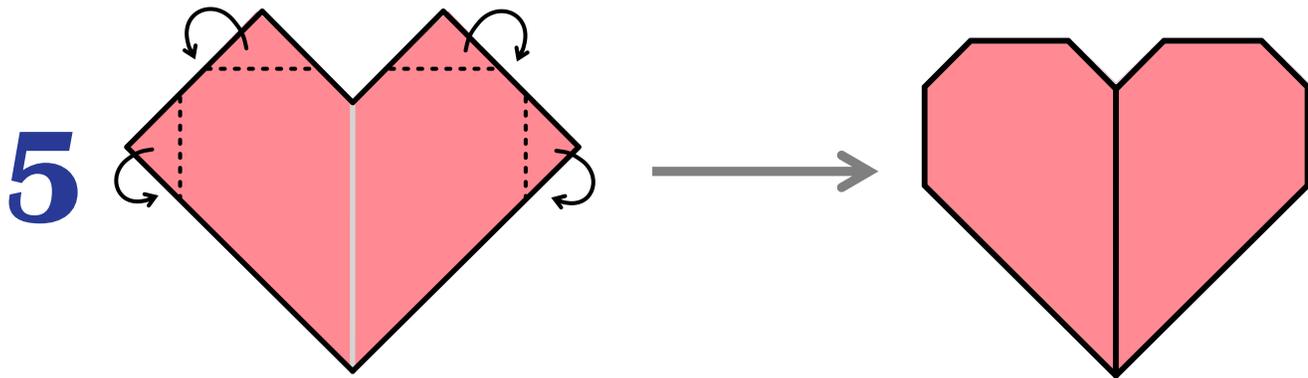
4



Fold the **LEFT BOTTOM EDGE UP**, so it meets the **MIDDLE** of the **TOP EDGE**. Repeat on the **RIGHT SIDE**.

ORIGAMI HEART

Advanced



Fold all the **CORNERS BACK**,
except for the **BOTTOM CORNER**.

TALK TIP

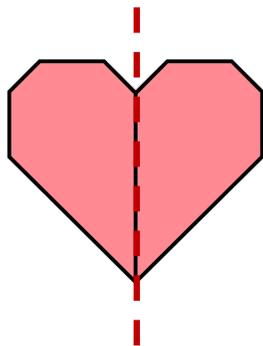


SHAPES

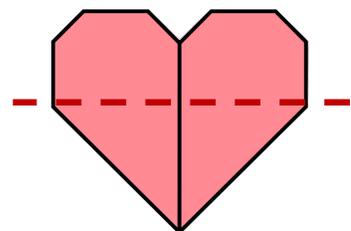
How many **SIDES** does your heart have?

SYMMETRY

Are the **LEFT**
and **RIGHT**
of your
heart the
same or
different?



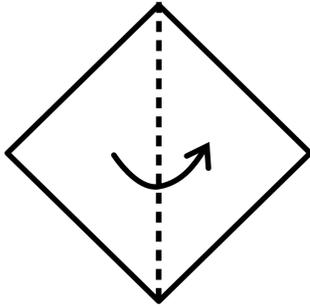
What about
the **TOP** and
BOTTOM?



ORIGAMI SWAN

Advanced

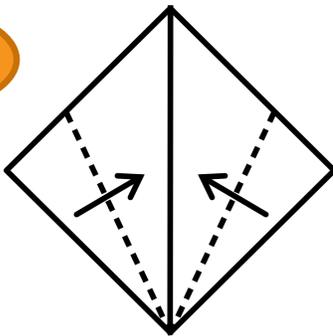
1



Bring the **LEFT CORNER** to the **RIGHT CORNER** and fold so the edges touch. Then, unfold.

Shapes?

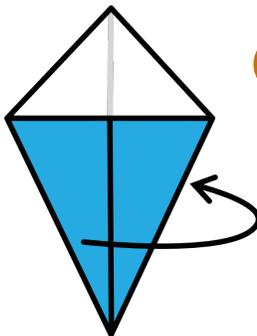
2



Fold the **BOTTOM EDGES IN**, so they meet in the **MIDDLE**.

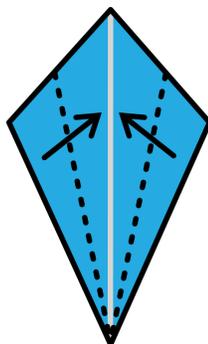
Shapes?

3



FLIP the paper **OVER**.

4



Fold the **BOTTOM EDGES IN** again, so they meet in the **MIDDLE**.

TALK TIP



SHAPES

What shapes can you find?



SQUARE:

four equal sides and four corners



TRIANGLE:

three sides



KITE:

four sides with two sets of equal sides



PENTAGON:

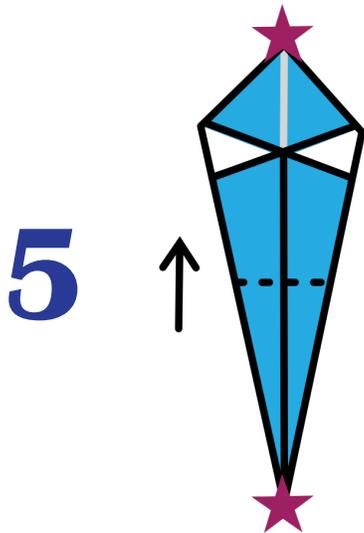
five sides

SYMMETRY

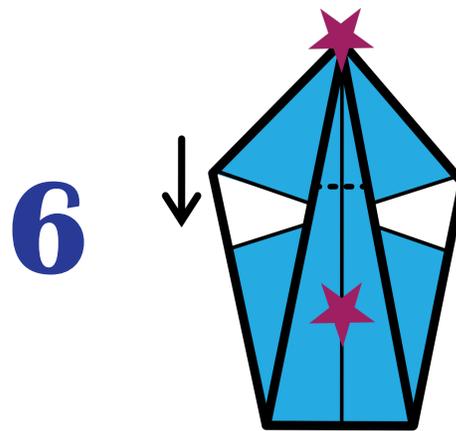
Are the shapes you found **SYMMETRICAL** or **ASYMMETRICAL**? How do you know?

ORIGAMI SWAN

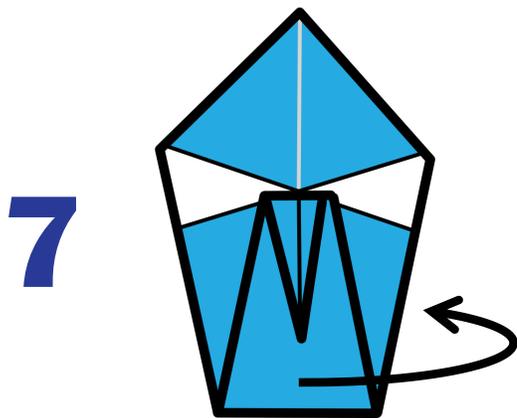
Advanced



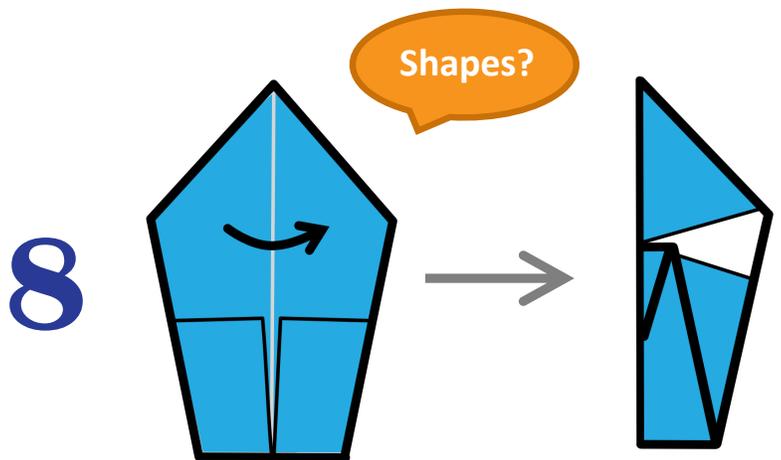
Fold the paper so that the **BOTTOM CORNER** and the **TOP CORNER** meet.



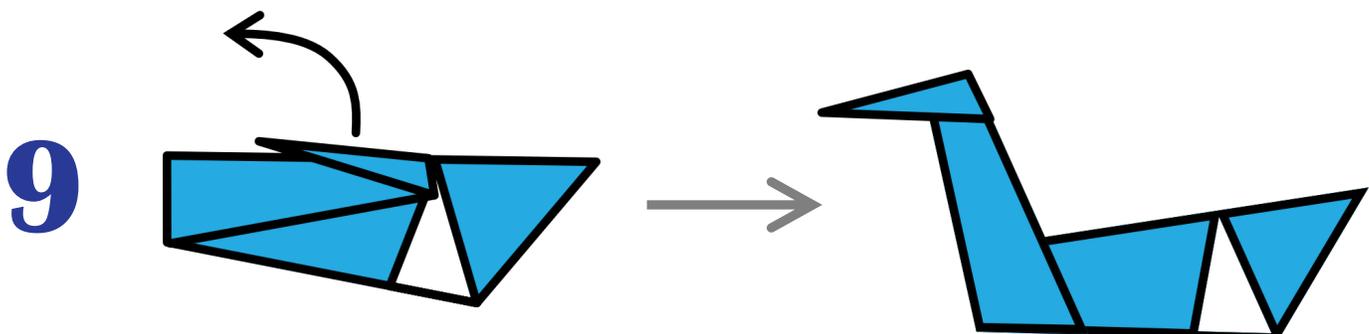
Fold the **FRONT TOP CORNER DOWN** so it meets the **BOTTOM EDGE**.



FLIP the paper **OVER**.



Fold the paper in **HALF**.



Gently pull the head and neck **UP** while holding the base of the swan.