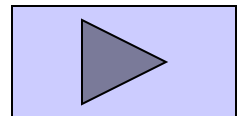
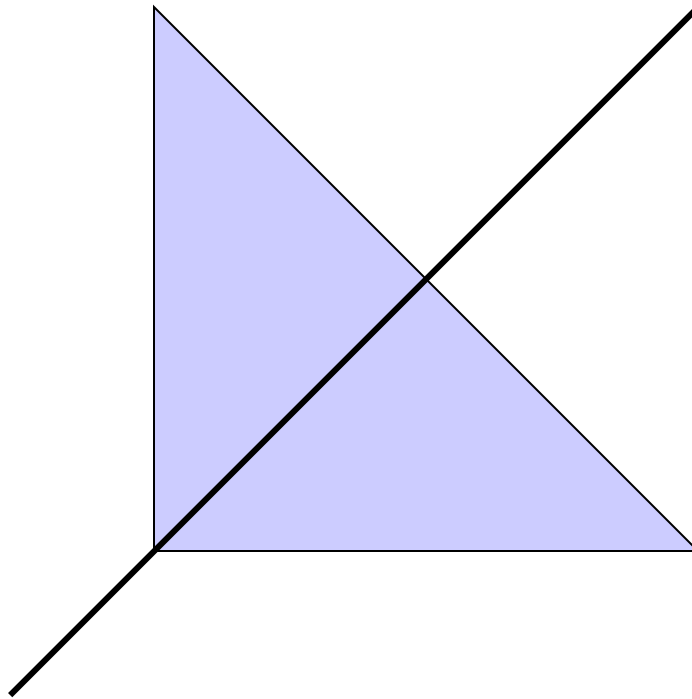


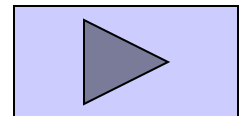
# Line Symmetry



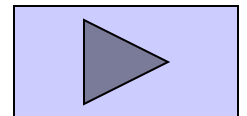
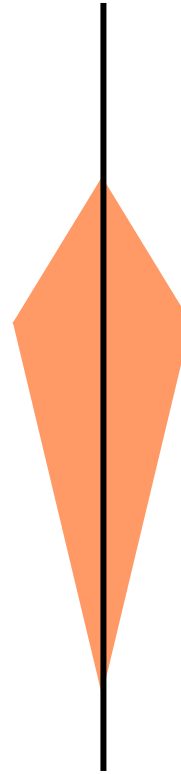
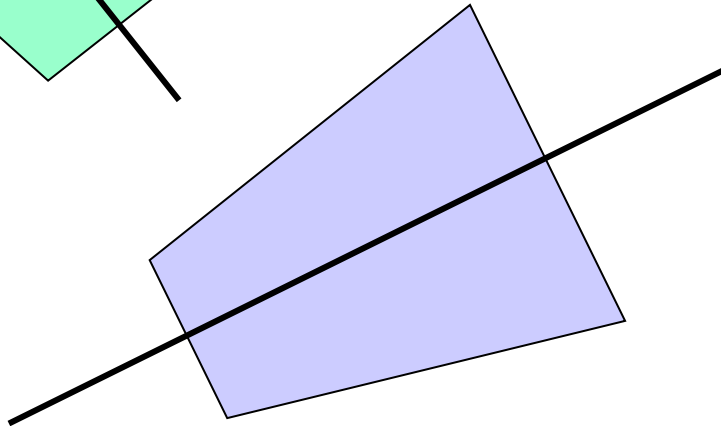
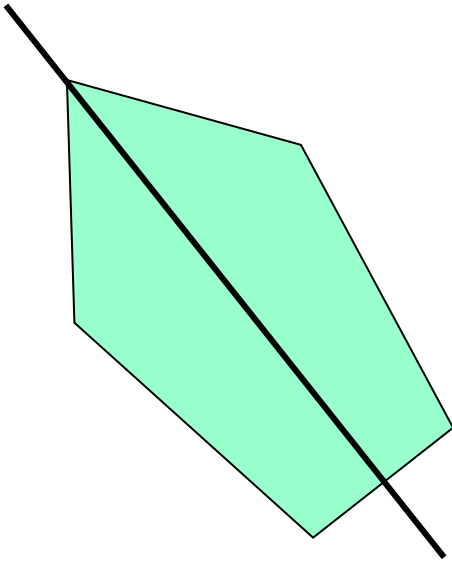
# A shape has line symmetry if...



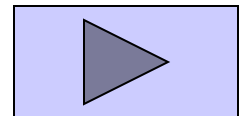
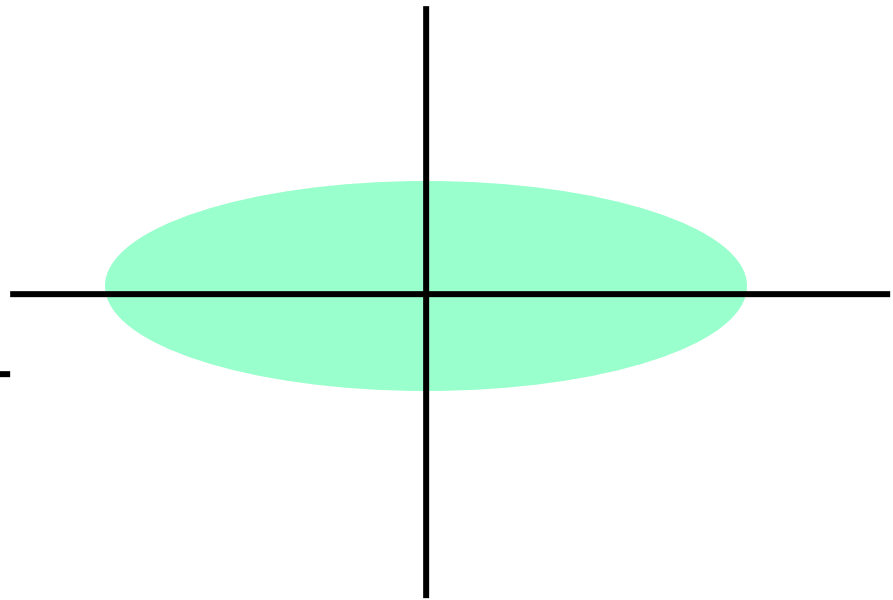
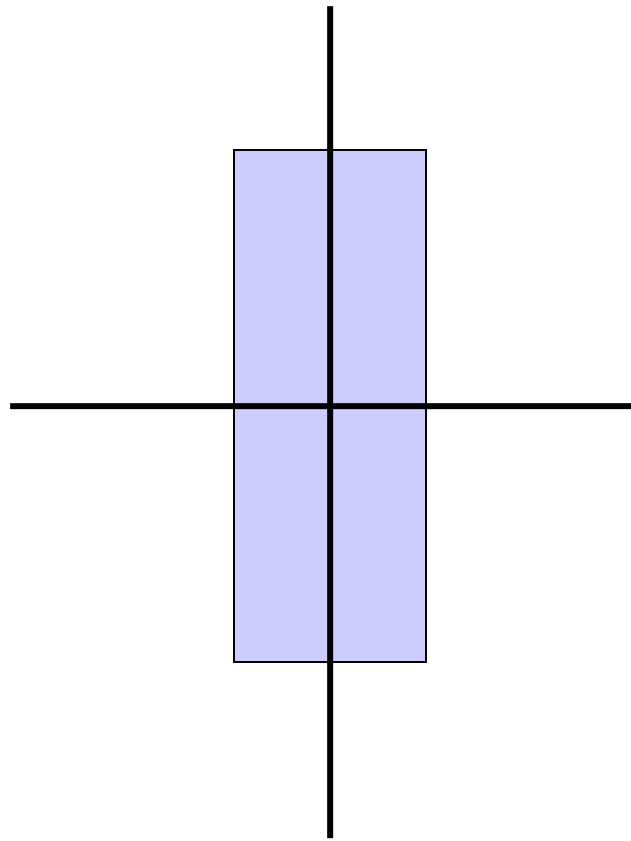
You can draw a line through it so that one part is exactly the same as the other part.



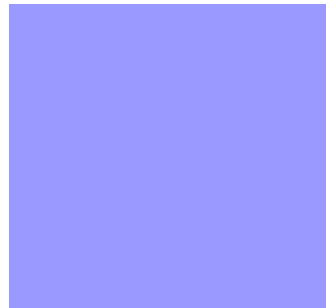
These shapes have one line of symmetry



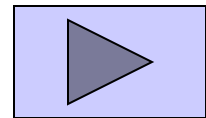
These shapes have two lines of symmetry



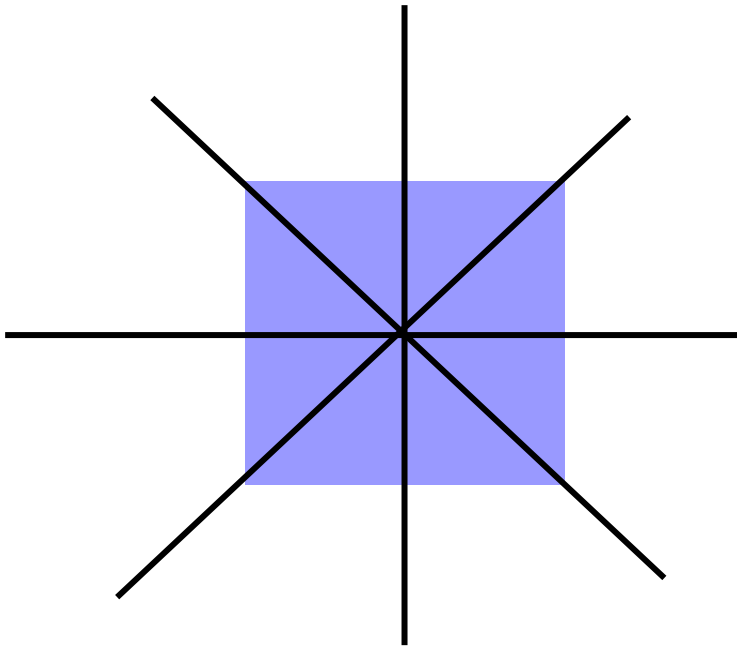
Some shapes have more than 2  
lines of symmetry



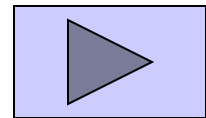
How many lines of  
symmetry has a square got?



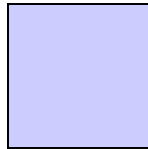
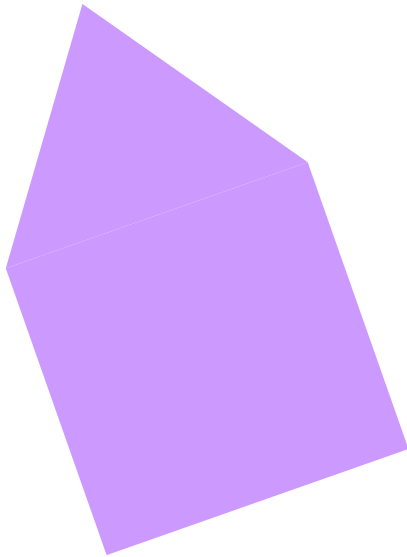
# Watch!



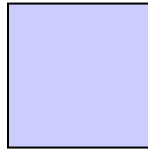
A square has 4 lines of symmetry



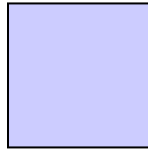
How many lines of symmetry  
does this shape have?



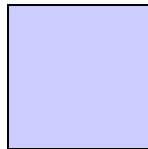
0



1



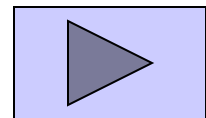
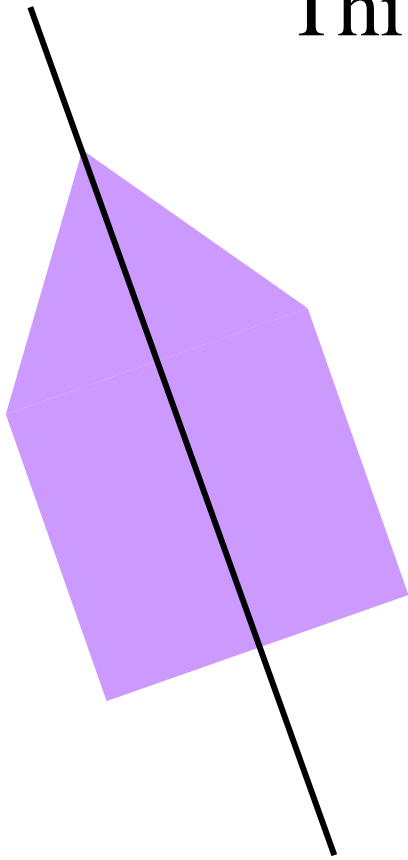
2



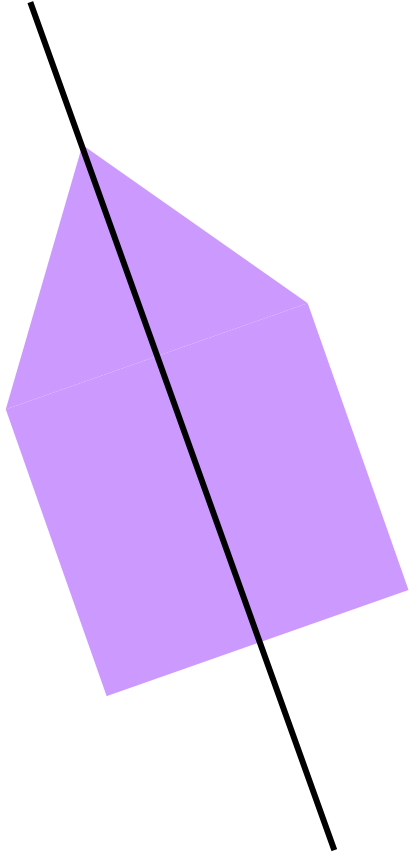
More than 2

# Watch!

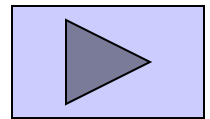
This shape has 1 line of symmetry



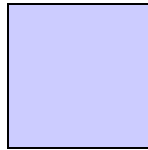
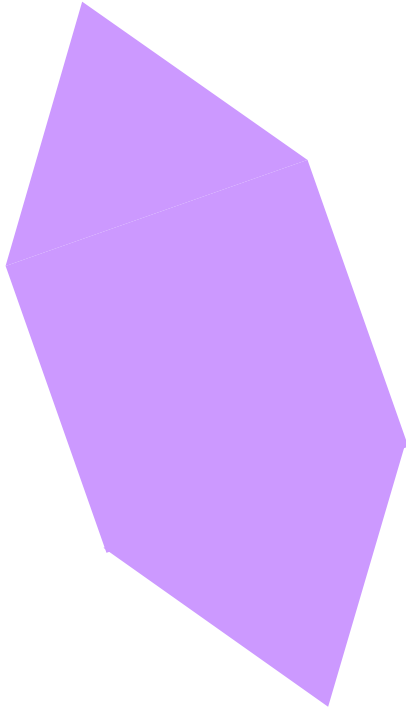




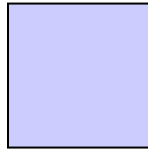
Well done!



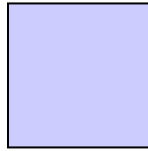
But how many lines of symmetry does this shape have?



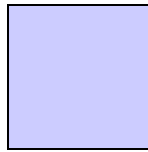
0



1



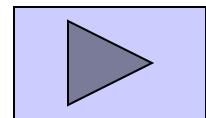
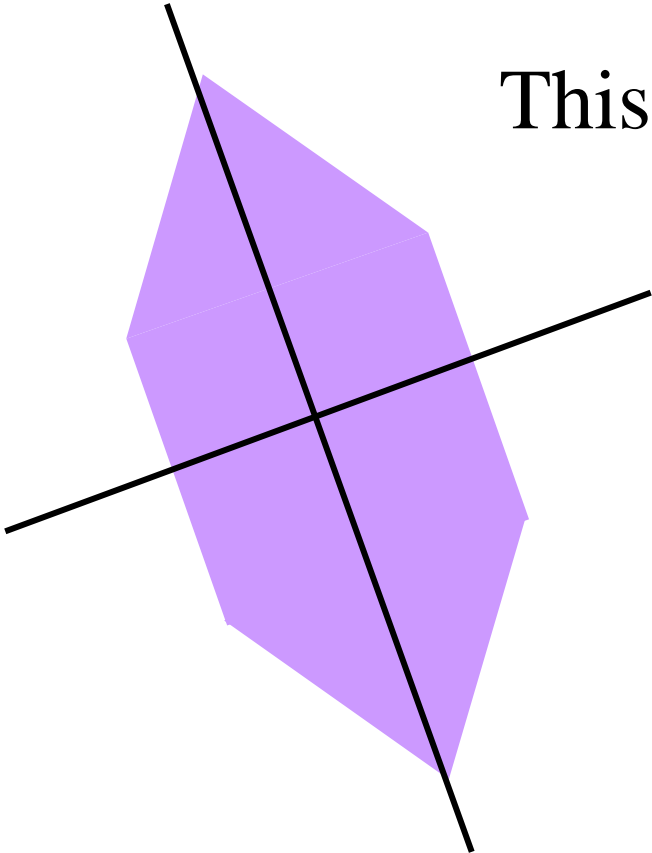
2

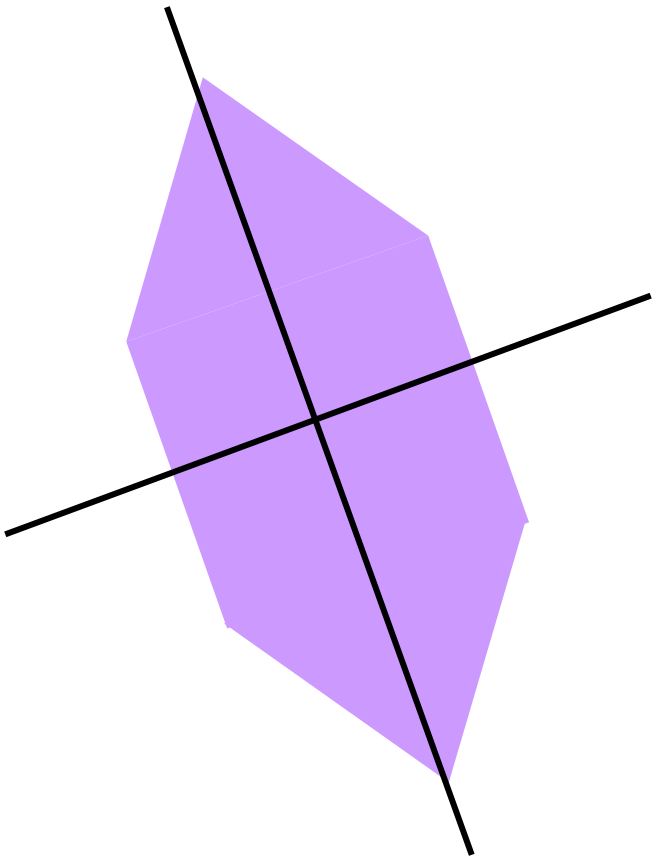


More than 2

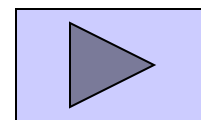
# Watch!

This shape has 2 lines of symmetry

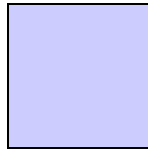
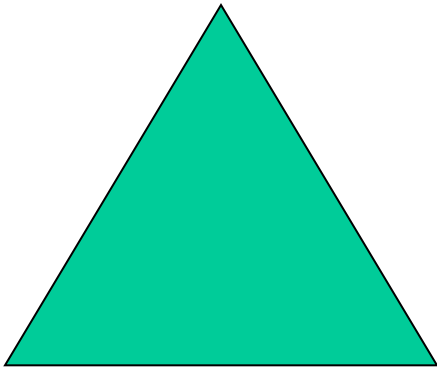




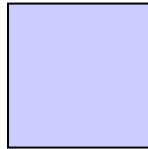
Well done!



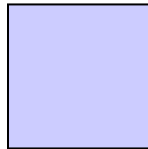
How many lines of symmetry  
does this shape have?



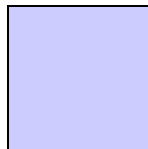
0



1



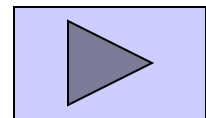
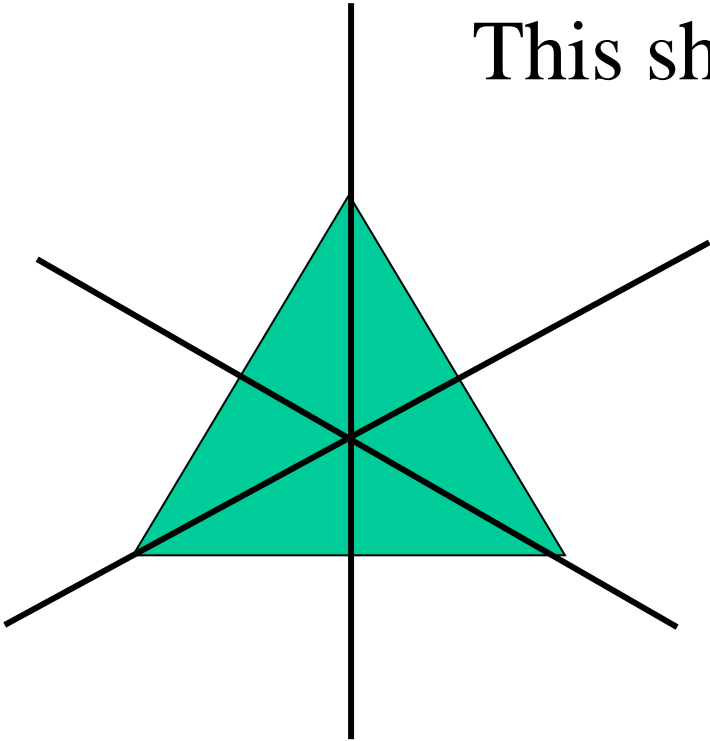
2



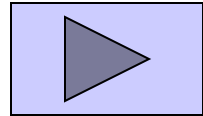
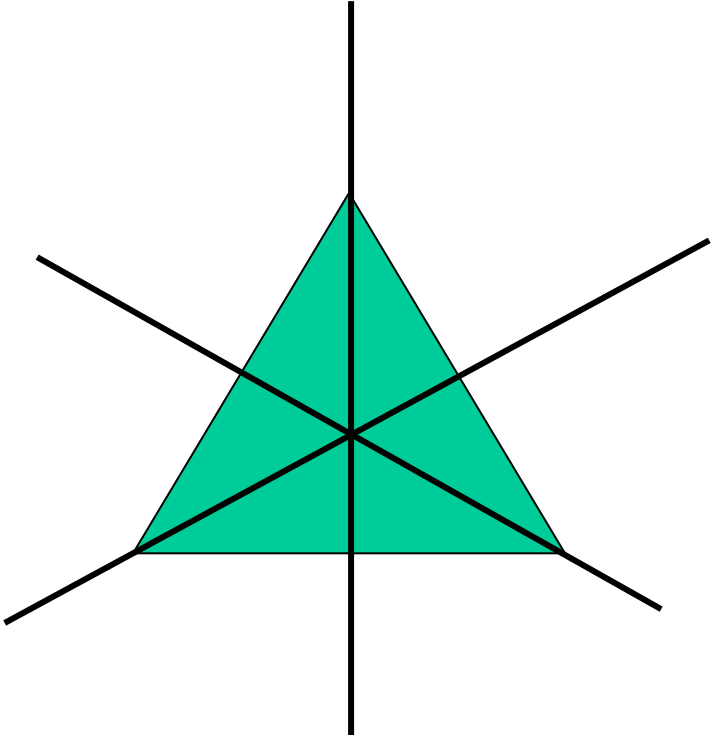
More than 2

# Watch!

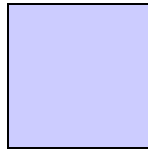
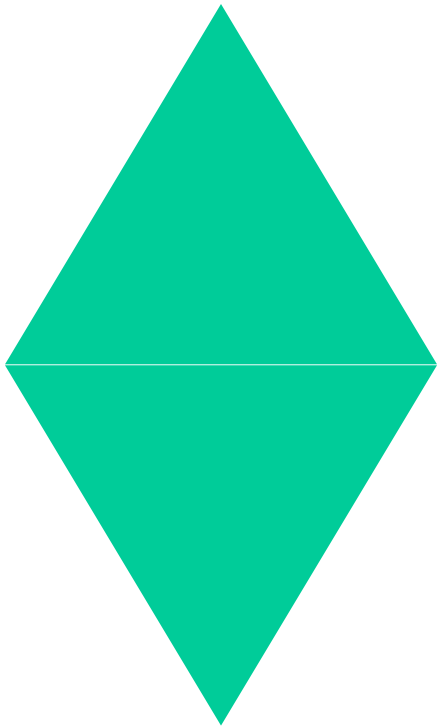
This shape has 3 lines of symmetry



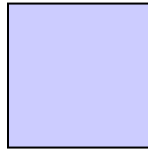
Well done!



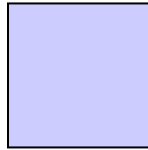
But how many lines of symmetry does this shape have?



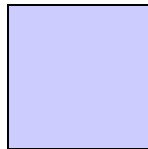
0



1



2

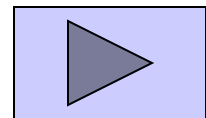
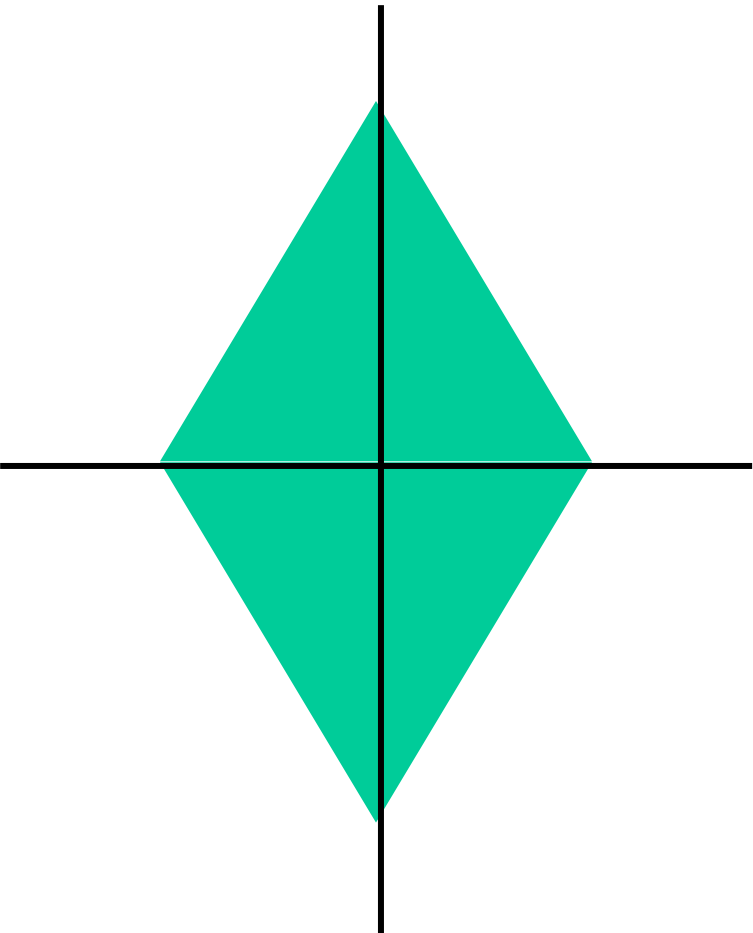


More than 2

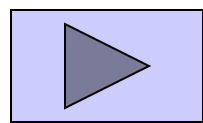
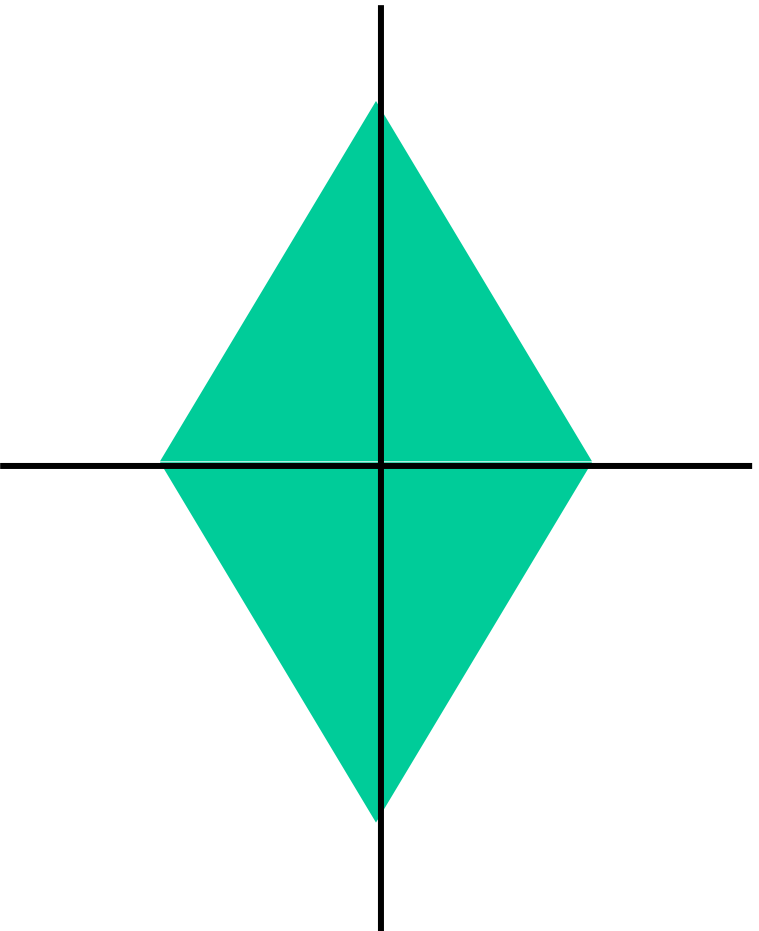


# Watch!

This shape has only 2 lines of symmetry



Well done!



Draw as many lines of symmetry as you can.

1.



How many lines of symmetry?

---

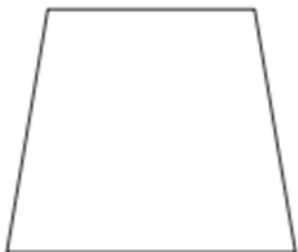
2.



How many lines of symmetry?

---

3.



How many lines of symmetry?

---

4.



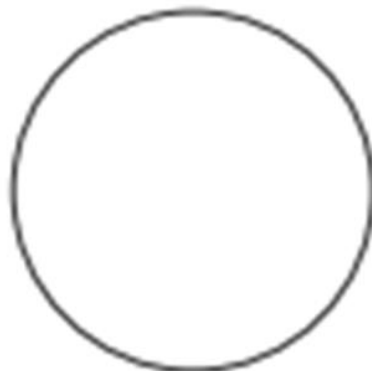
How many lines of symmetry?

---

Draw a line of symmetry on each of these shapes.



Draw as many lines of symmetry on these shapes as you can.



Draw lines of symmetry on each shape. Count and write the lines of symmetry you see.

1)



—

3)



—

5)



—

7)



—

2)



—

4)



—

6)



—

8)



—

[http://www.linkslearning.org/Kids/1\\_Math/2\\_Illustrated\\_Lessons/4\\_Line\\_Symmetry/index.html](http://www.linkslearning.org/Kids/1_Math/2_Illustrated_Lessons/4_Line_Symmetry/index.html)