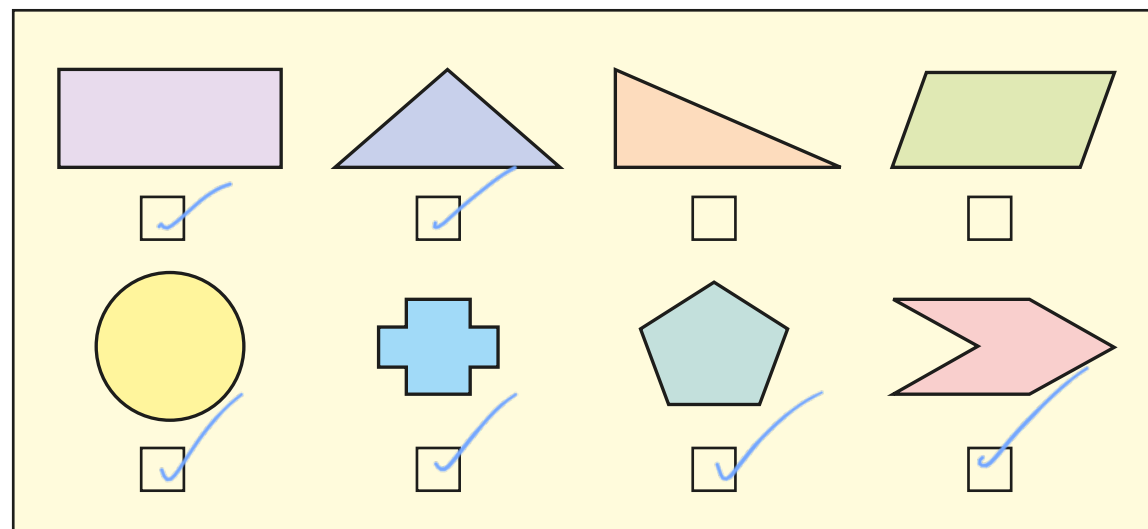
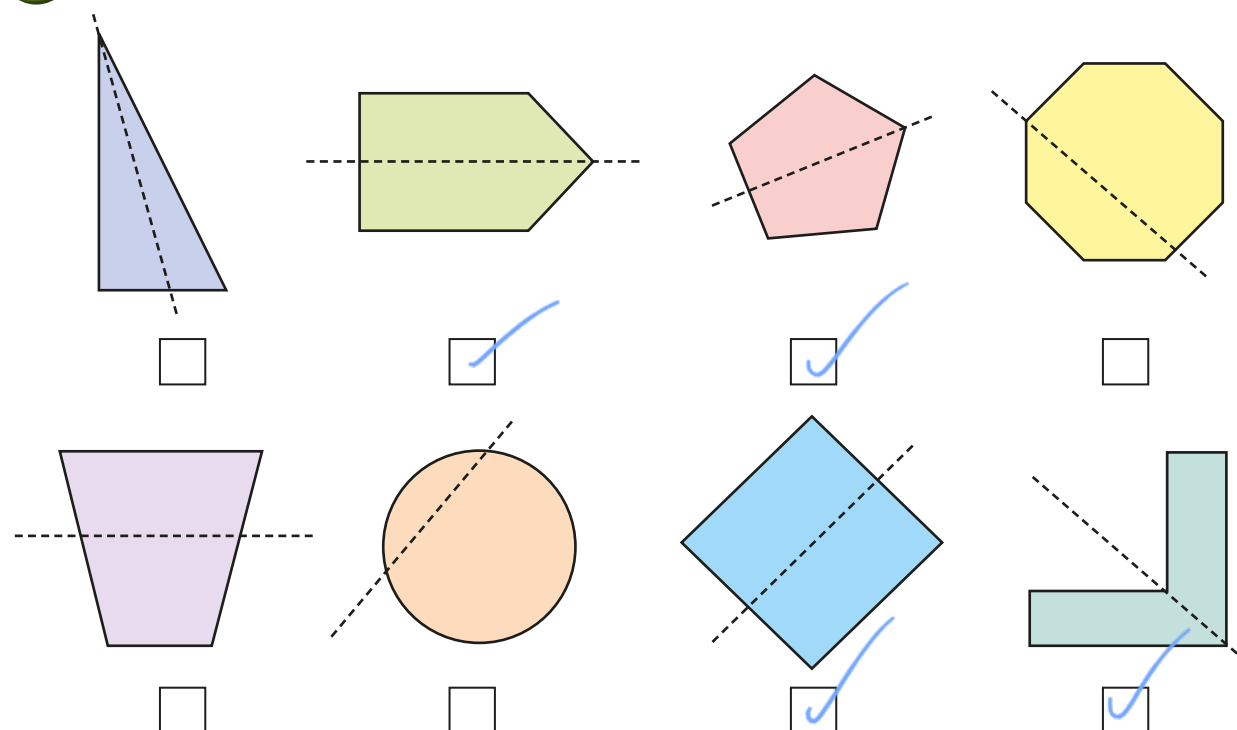


Lines of symmetry

1 Tick the shapes that have at least one line of symmetry.



2 Tick the shapes that show a correct line of symmetry.



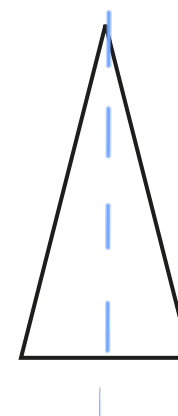
How did you know which shapes to tick?



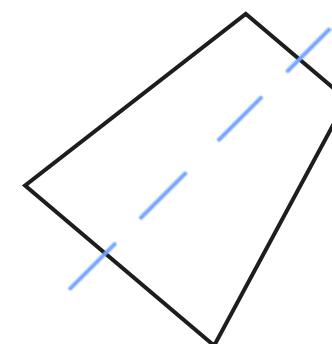
3 Draw one line of symmetry on each shape.

e.g.

a)



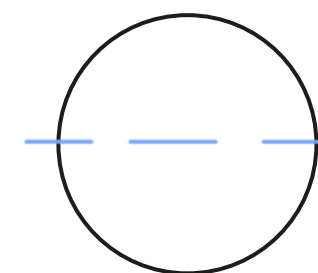
e)



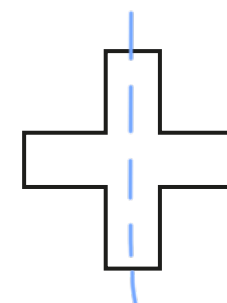
b)



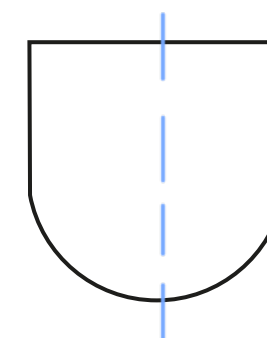
f)



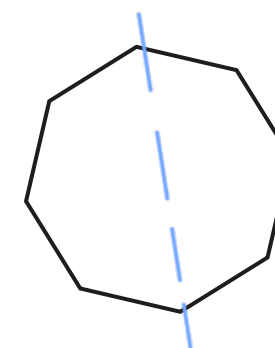
c)



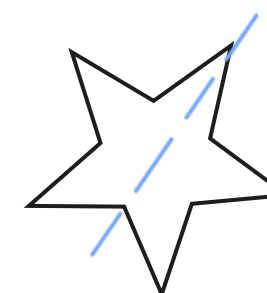
g)



d)



h)

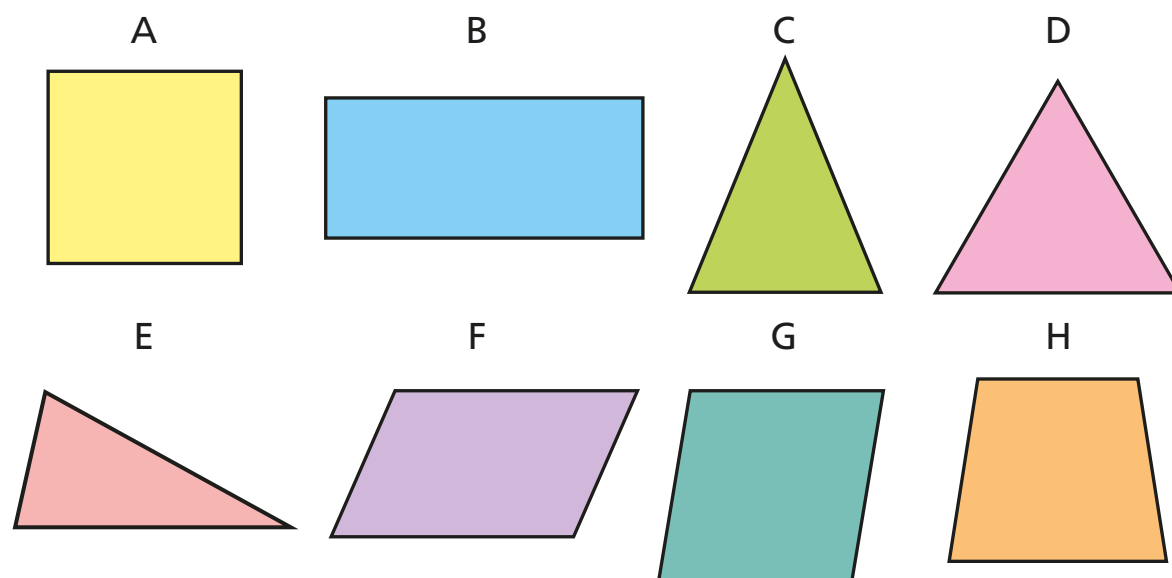


Is there more than one possible answer for each?



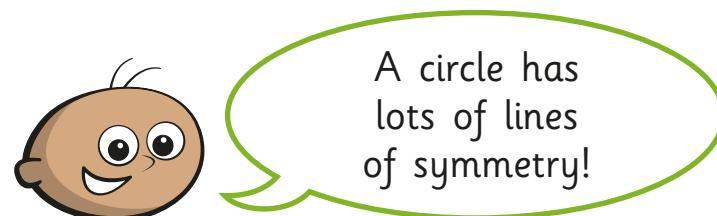
4 Sort the shapes into the table.

The first one has been done for you.



	1 line of symmetry	More than 1 line of symmetry	No lines of symmetry
Triangle	C	D	E
Quadrilateral	H	G A B	F

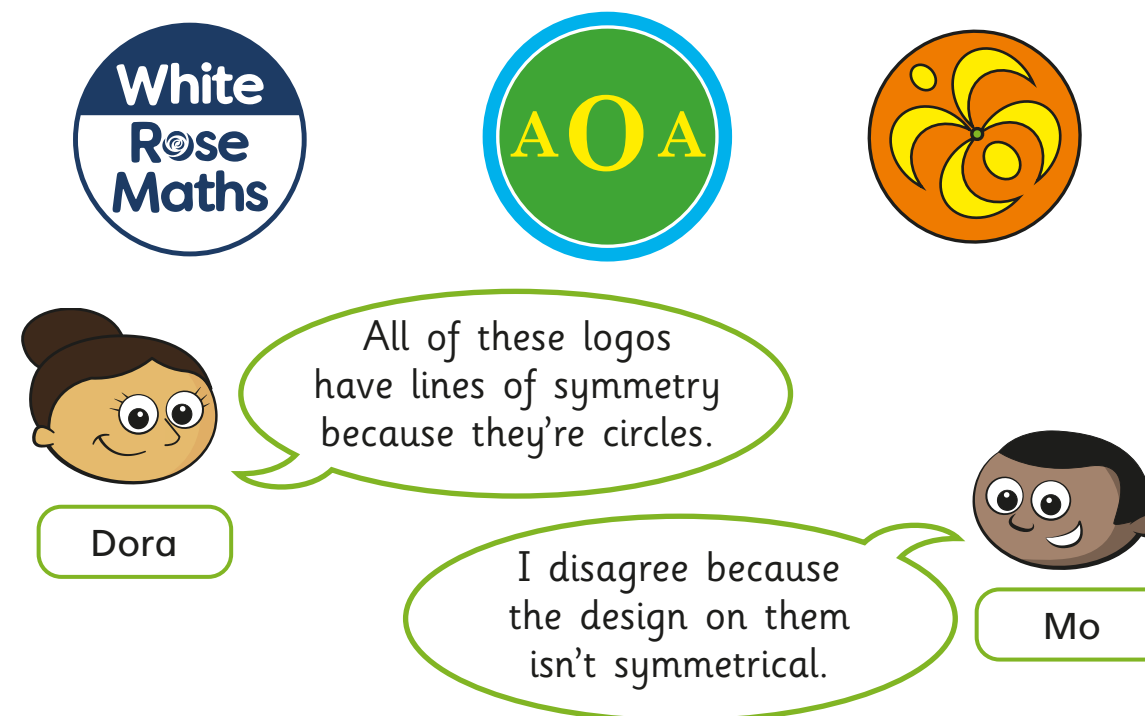
5 Tommy is folding a paper circle to find lines of symmetry.



Do you agree with Tommy? yes

Talk about it with a partner.

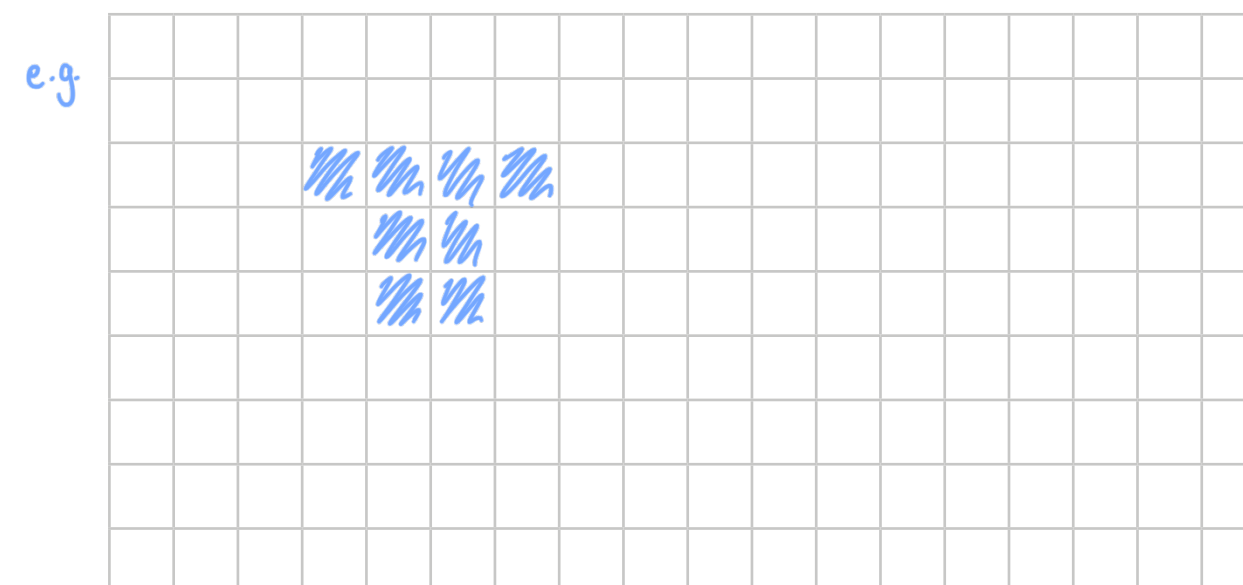
6 Here are 3 logos.



Who do you agree with? Mo

Talk about it with a partner.

7 Shade a maximum of 8 squares to make a symmetrical shape.



Compare answers with a partner. How many different shapes can you make?