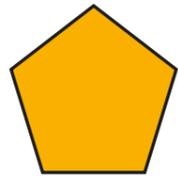


Count sides on 2D shapes

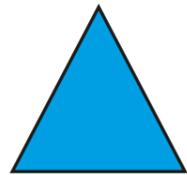
1 Complete the sentences to describe the shapes.

a)



A pentagon has sides.

b)



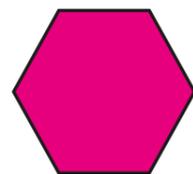
A triangle has sides.

c)



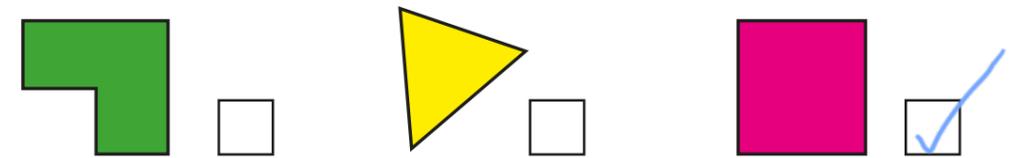
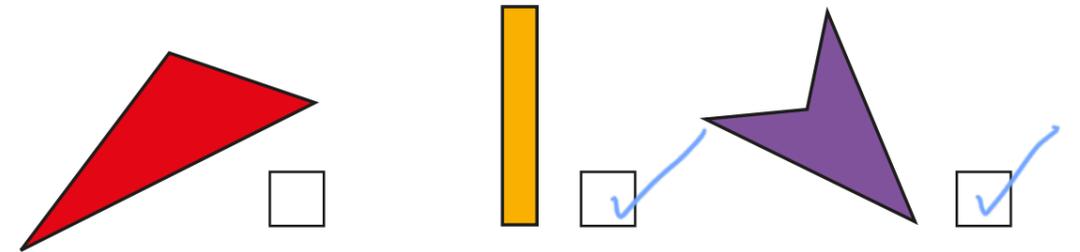
A square has sides.

d)



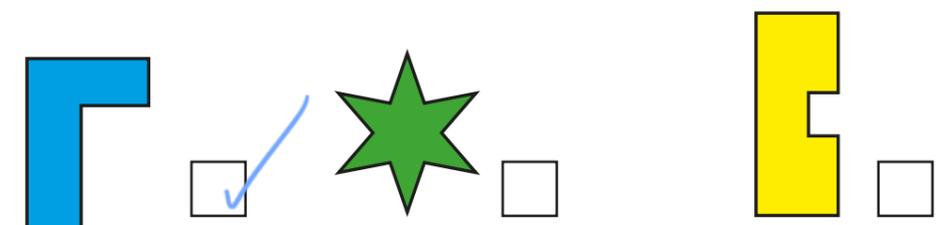
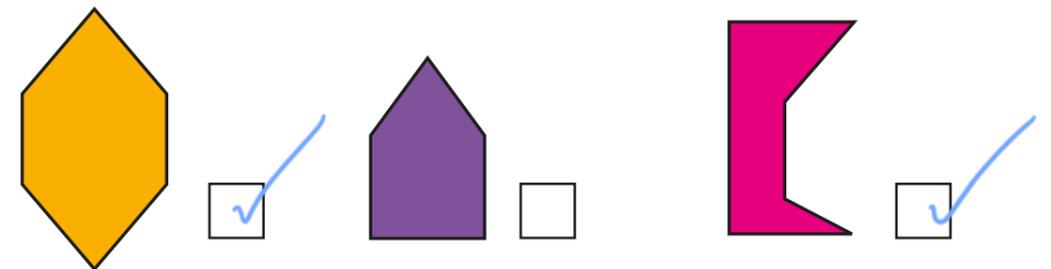
A hexagon has sides.

2 Tick the 4-sided shapes.



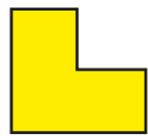
Did your partner tick the same shapes?

3 Tick the 6-sided shapes.



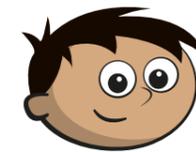
Compare answers with a partner.

4 Complete the table.

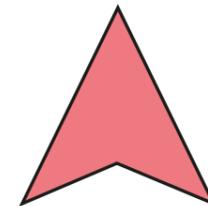
Name	Shape	Number of sides
rectangle		4
triangle		3
pentagon		5
hexagon		6
square		4
octagon		8
hexagon		6



5



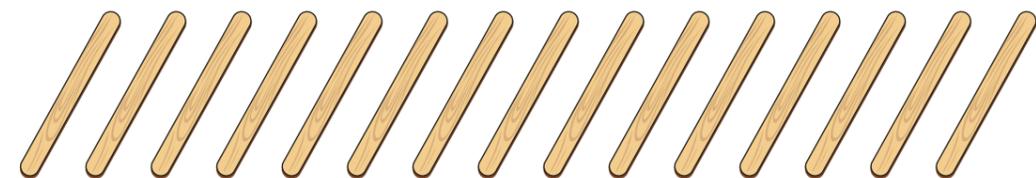
This shape is a triangle.



Is Amir correct? No

How do you know?

6 Use 15 lolly sticks to make three shapes.



Draw your shapes.

e.g.



Did your partner make the same shapes?

What happens if you use more or fewer lolly sticks?

