

# MATHS: TODAY WE ARE RECAPPING...

VERTICES ON 2-D SHAPES.

[HTTPS://WWW.YOUTUBE.COM/WATCH?V=BETDZ9HSNOM](https://www.youtube.com/watch?v=BETDZ9HSNOM)

## Five in 5

Write the answers in your work book.

1.  $4 + 92 = \underline{\quad}$

2.  $82 - 22 = \underline{\quad}$

3.  $11 \times 2 = \underline{\quad}$

4. Half of 14 =  $\underline{\quad}$

5. Write me 4 number sentences using these three numbers

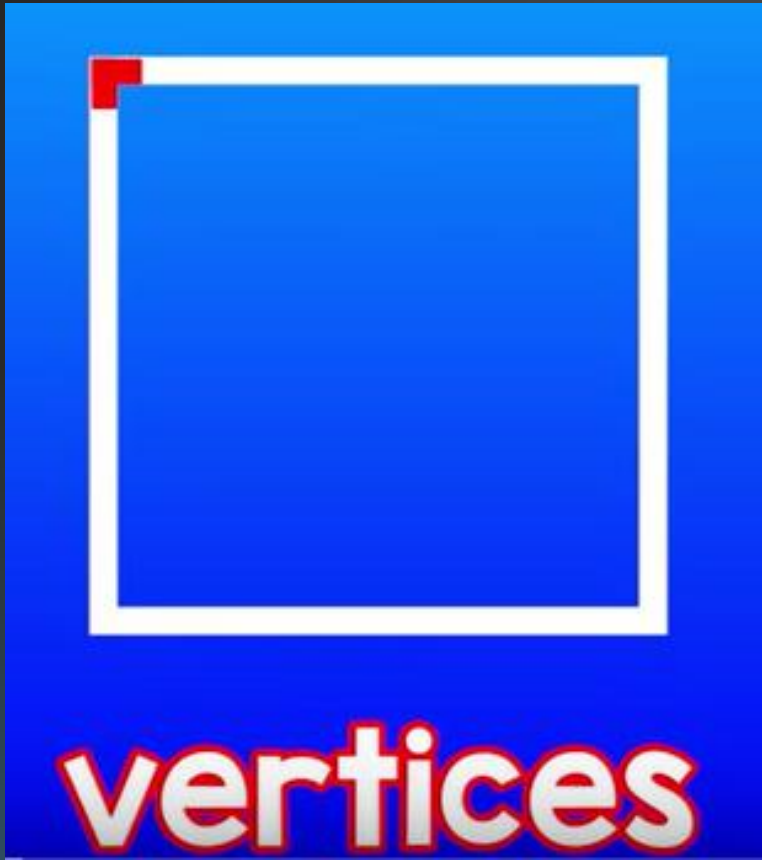
10 3 7

For example:  $7 + 3 = 10$



# VERTICES

[HTTPS://WWW.YOUTUBE.COM/WATCH?V=24UV8CL5HVI](https://www.youtube.com/watch?v=24UV8CL5HVI)

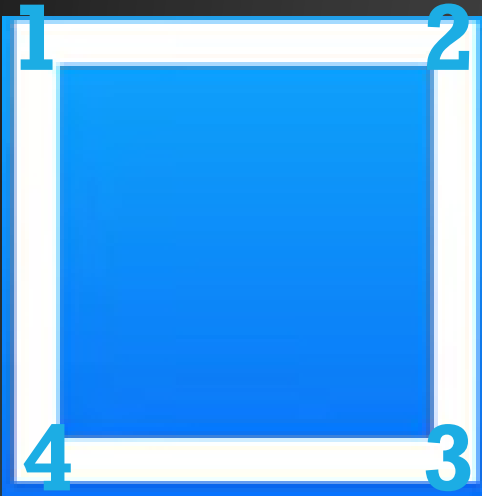


Vertices are the corners of the shape.

COUNT THE VERTICES OF THESE SHAPES:



# COUNT THE VERTICES OF THESE SHAPES:



A square has 4 vertices.



A triangle has 3 vertices.



A circle has 0 vertices.  
1 curved line.



TRY THIS...

Match the shapes to the number of vertices.

Five

Four

Three



Match the shapes to the number of vertices.

Three



Five



Four







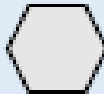
DID YOU GET  
THE  
CORRECT  
ANSWERS?

Write the title:

I can count the vertices on 2-D shapes.

Draw and complete this table in your work book.






Complete the table.

Name	Shape	Number of Vertices
Pentagon		
Rectangle		
Square		
Triangle		
Hexagon		



DID YOU GET  
THE  
CORRECT  
ANSWERS?

Complete the table.

Name	Shape	Number of Vertices
Pentagon		5
Rectangle		4
Square		4
Triangle		3
Hexagon		6

# CHALLENGE:



My shape has 4 vertices.

What shape could she have?



## CHALLENGE ANSWER:

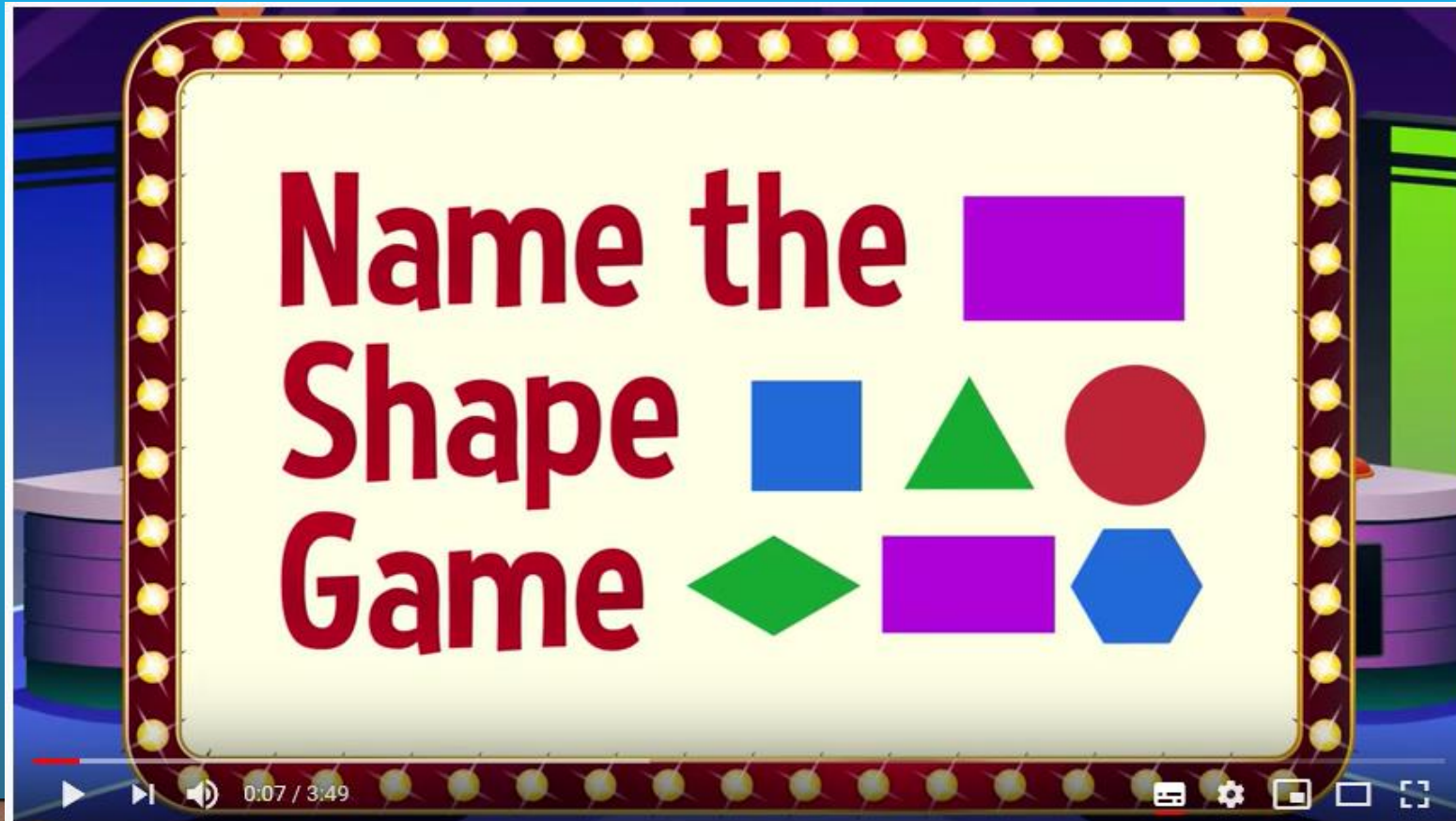


My shape has 4 vertices.

Rosie could have a rectangle or a square.

# NAME THE SHAPE GAME

<https://www.youtube.com/watch?v=svrkthG2950>



Name the Shape Game | Shape Review Game | Jack Hartmann





## EXTENSION

Practice your timetables on TTRockstars.

<https://play.ttrockstars.com/auth/school/student/3505>

Play on the tournament Miss Dunning's class verse Miss Carroll's class.

Help your class to win by earning points practicing your times tables on TTRockstars!