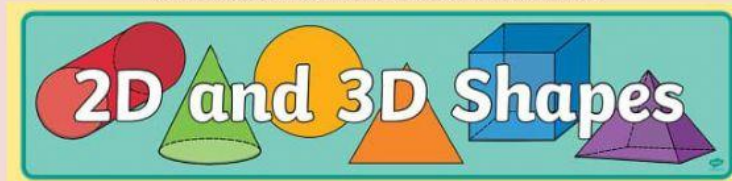


Bismillahirrahmanirrahiim

Dan Dia (menundukkan pula) apa yang Dia ciptakan untuk kamu di bumi ini dengan berlain-lainan macamnya. Sesungguhnya pada yang demikian itu benar-benar terdapat tanda (kekuasaan Allah) bagi kaum yang mengambil pelajaran. (An Nahl : 13)



Answer the questions based on the instruction given.

1. Look at the picture below.

	It is a _____. It has ____ sides. It has ____ vertices.
---	---

2. Match the pictures and their properties.

	•		•	It has 3 sides and 3 angles, all the angles are not right angles.
	•		•	It has 5 vertices and 2 right angles.
	•		•	It has 4 sides. All the angles are right angles.
	•		•	It has 6 sides and 6 vertices.

3. Match the name of the shapes below with its properties.

It has 1 curved side and 1 straight side	•		•	Triangle
It has 5 straight sides and 5 vertices	•		•	Semicircle
It has 3 straight sides and 3 vertices	•		•	Pentagon
It has 10 straight sides and 10 vertices	•		•	Decagon

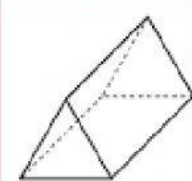
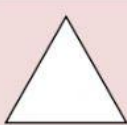
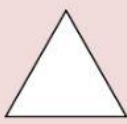
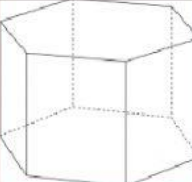
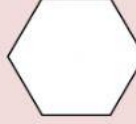
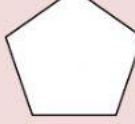
4. Amin describes a shape.



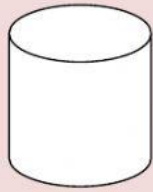
It is 3D
It has 5 vertices
It has 4 triangular faces and 1 square.

What shape does Amin describe? _____

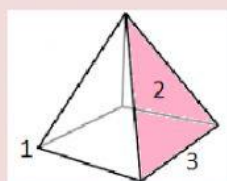
5. Tick (V) the end face of the prisms below.

a.		 ()	 ()	 ()
b.		 ()	 ()	 ()
c.		 ()	 ()	 ()

6. Complete the table based on the picture below.

	Name	
	Number of Edges	
	Number of Faces	
	Number of Vertices	

7. Look at the picture below.



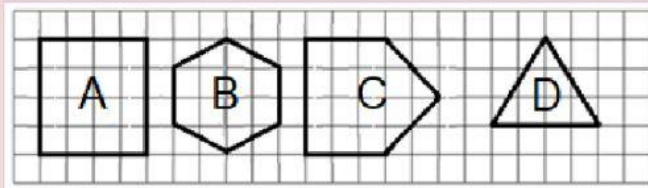
A vertex is showed by number ____

8. Which shape is described by each statement below?

One has been done for you.

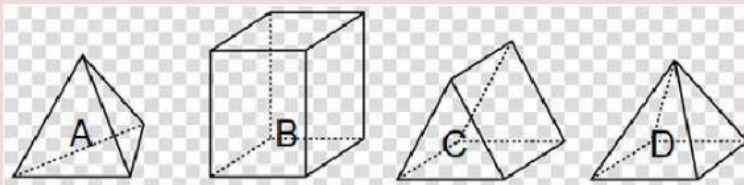
- | | |
|--|-------------------------|
| a. It has 3 vertices and 1 right angles. | [right-angled triangle] |
| b. It has 1 straight side and 1 curved side. | [] |
| c. It has 7 straight sides and 7 vertice. | [] |
| d. It has 5 straight sides and 5 vertices. | [] |

9. Look at the shapes below.



The shape that has more than 4 vertices and at least 1 right angle is shown by shape ____.

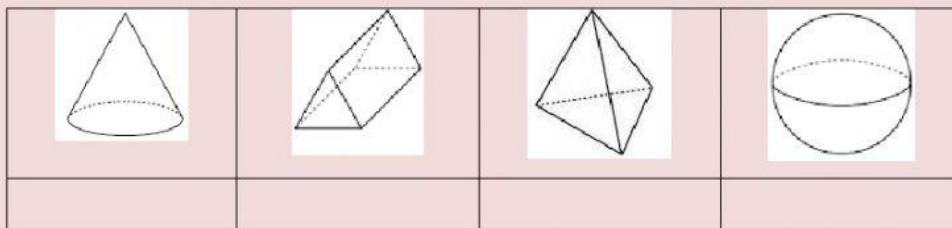
10. Look at the 3d shapes below.



The shape ____ and shape ____ are prism.

The shape ____ and shape ____ are pyramid.

11. Write the name of each of these 3D shapes below.



12. Choose **True** or **False** for each statement.

- | | |
|--|-----|
| a. A triangle has 3 straight sides and 3 vertices. | [] |
| b. A circle has 1 straight side and 1 curved side. | [] |
| c. A hexagon has 5 straight sides and 5 vertices. | [] |