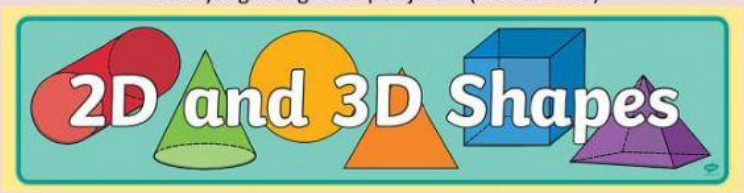
Bismillahirrahmanirrahiim

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)

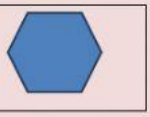
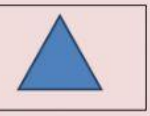
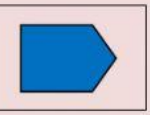


Answer the questions based on the instruction given.

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

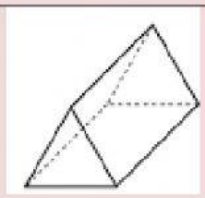
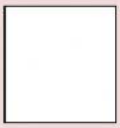
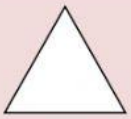
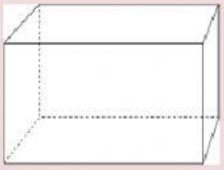
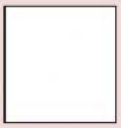
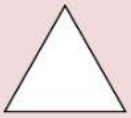
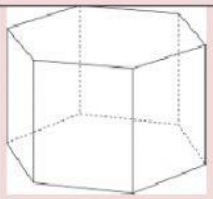
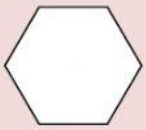
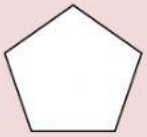
4. Amin describes a shape.



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

What shape does Amin describe? _____

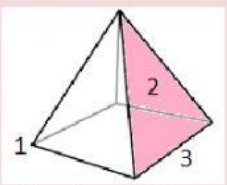
5. Tick (V) the end face of the prisms below.

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.

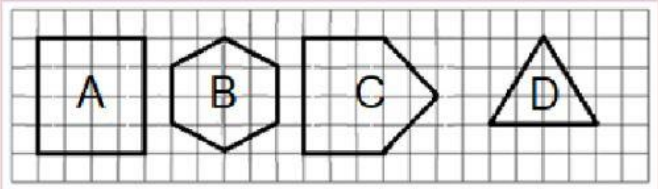
a. It has 3 vertices and 1 right angles. [right-angled triangle]

b. It has 1 straight side and 1 curved side. [_____]

c. It has 7 straight sides and 7 vertice. [_____]

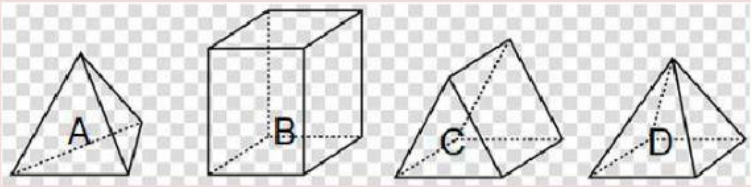
d. It has 5 straight sides and 5 vertices. [_____]

9. Look at the shapes below.



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

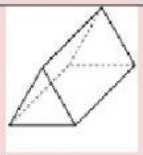
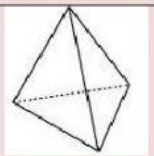
10. Look at the 3d shapes below.



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. [_____]

alhamdulillahirobbil'alamiiin