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3d Shapes Worksheets for Grade 1

1) Identify the shape and complete the table.

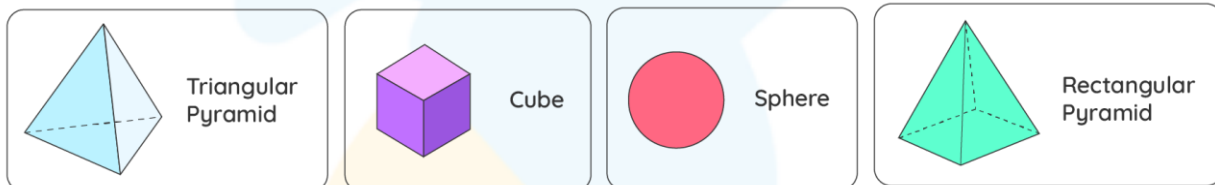
	name	faces	vertices	edges
				

2) A cone has _____ faces.

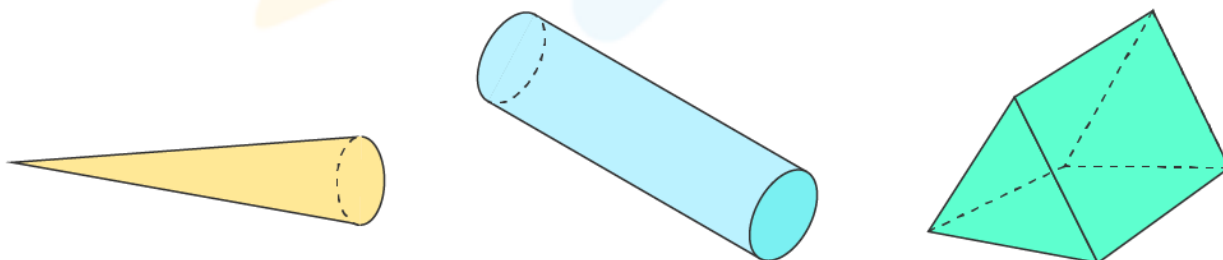
a) 1 b) 2 c) 3

3) Which among the following 3d shapes does the description fit into?

A solid that has 4 faces, but not all faces are triangular.

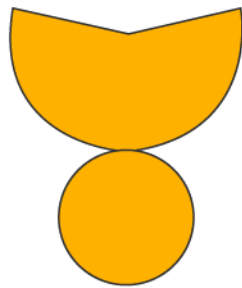


4) Choose the odd one out and state the reason.



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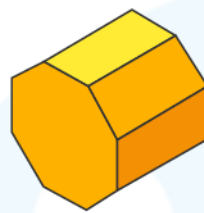
5) which of the 3d shapes given below does the net belong to?



a)

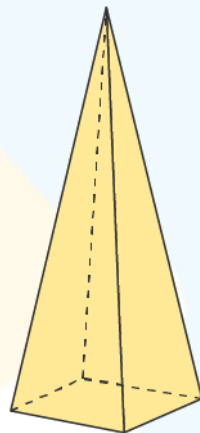


b)

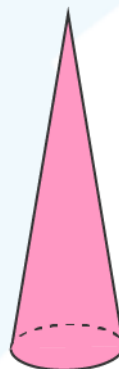


6) Which of these faces has no circular face?

a)

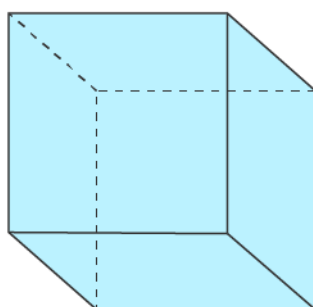


b)

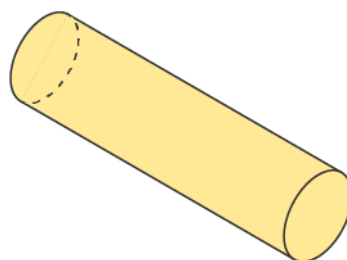


7) Which of these faces have a circular face?

a)

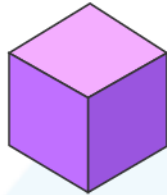


b)

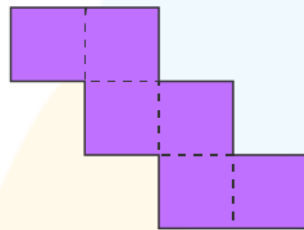


8) How is a cube different from a square?

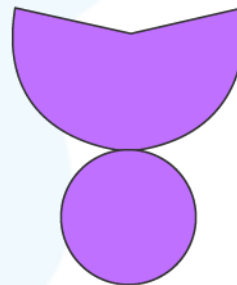
9) Identify the net of the cube.



a)



b)



- 10) Which among the combination of the 3d shapes have the curved faces.
- a) Cone and cube
 - b) Cylinder and cone
 - c) Sphere and prism

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ANSWERS

1)	Cube, 6 , 8, 12
2)	2
3)	Rectangular pyramid
4)	Prism has only flat faces, whereas the cone and the cylinder have circular faces too.
5)	a
6)	a

7)	b
8)	Cube is a solid shape with 3 dimensions, whereas a square is a flat shape with 2 dimensions.
9)	a
10)	b

FUN FACT

1. The great pyramid of Giza in Egypt is an 8-sided pyramid.
2. 11 different nets can be used to create a cube.
3. Euler's formula is applied on any polyhedron. Faces + vertices - Edges = 2

