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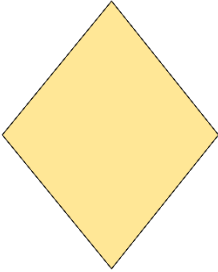
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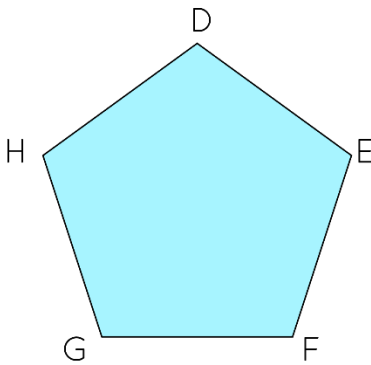
## 3<sup>rd</sup> Grade Shapes Worksheet

1) Select the correct option.



- (a) Open shape
- (b) Closed shape

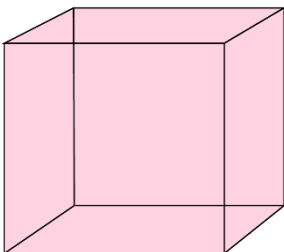
2) Tick the correct option.



Number of corners:

- (a) 3
- (b) 5

3) Look at the figure and answer the questions.



- (a) Number of faces = \_\_\_\_
- (b) Number of edges = \_\_\_\_
- (c) Number of vertices = \_\_\_\_

4) How many curved surfaces does a cone have?

\_\_\_\_\_

5) A cone has \_\_\_\_\_ faces and \_\_\_\_\_ edges.

6) Which is shaped like a cone?

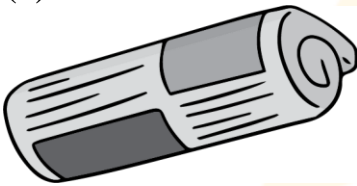
(a)



(b)

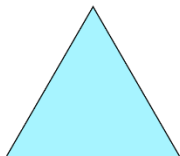


(c)



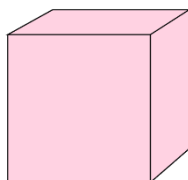
7) Identify if the following shapes are 2D or 3D.

(a)



2D Shape  3D Shape

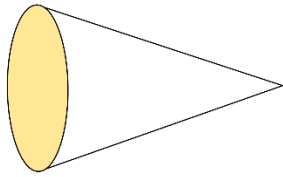
(b)



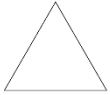
2D Shape  3D Shape

8) A square has \_\_\_\_\_ equal sides.

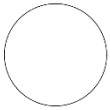
9) Match the basic plane shape with the colored face of the solid shape:



(a)



(b)



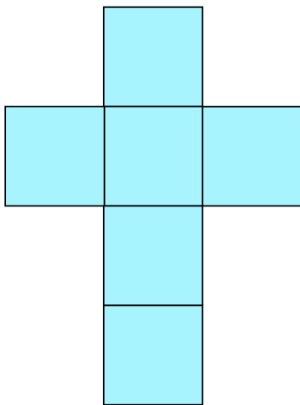
(c)



(d)



10) Identify the net of the solid figure.



- (a) Sphere
- (b) Cone
- (c) Cube

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- Barbara Cabrera

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**ANSWERS**

1)	(b)
2)	(b)
3)	(a) 6 (b) 12 (c) 8
4)	1
5)	2, 1
6)	(a)
7)	(a) 2D (b) 3D
8)	4
9)	(b)
10)	(c)

## FUN FACT

1 A 2-dimensional shape that can be folded to form a 3-dimensional object is known as a geometrical net.

2. A solid may have different nets. In simple words, the net is an unfolded form of a 3D figure.

3. 3D shapes have faces, edges, and vertices.

