

## Faces, Edges and Corners

1. A cube has how many faces? \_\_\_\_\_

2. Tick the correct shape

Which shape has 6 faces?

(a) Cube

☐

(b) Sphere

☐

(c) Pyramid

☐

3. True or False

A cube has corners and edges → \_\_\_\_\_

4. An ice cube has how many faces? \_\_\_\_\_

How many edges? \_\_\_\_\_

5. Match the shapes to the correct number of corners

(a) Cube

(i) 0 corners

(b) Sphere

(ii) 8 corners

(c) Cylinder

(iii) 2 corners

6. A chocolate bar has 6 faces and 12 edges

Is it a cube or a cylinder? \_\_\_\_\_

7. Fill in the blanks

A sphere has \_\_\_\_ faces, \_\_\_\_ edges, and \_\_\_\_ corners.

8. A basketball has how many faces? \_\_\_\_\_

How many corners? \_\_\_\_\_

9. Circle the shape with 4 faces

(a) Cube

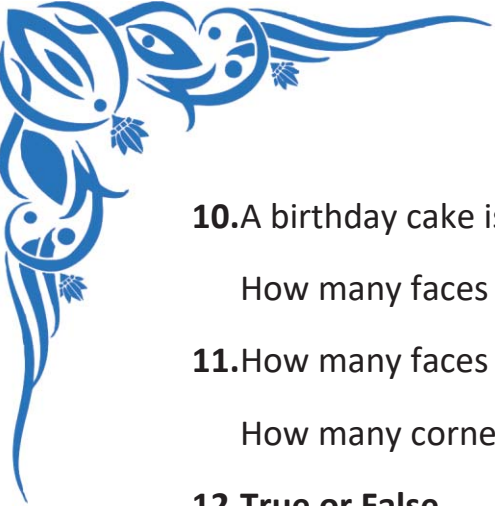
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(b) Pyramid

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(c) Square

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**10.**A birthday cake is shaped like a \_\_\_\_\_

How many faces does it have? \_\_\_\_\_

**11.**How many faces does a cube have? \_\_\_\_\_

How many corners? \_\_\_\_\_

**12.True or False**

A cylinder has 2 faces and 0 corners → \_\_\_\_\_

**13.A suitcase is shaped like a \_\_\_\_\_**

How many edges does it have? \_\_\_\_\_

**14.Tick the shapes that have corners**

(a) Cube

☐

(b) Cylinder

☐

(c) Cone

☐

**15.A juice box has how many faces? \_\_\_\_\_**

How many edges? \_\_\_\_\_

**16.Count and write the corners of a pyramid**

Answer: \_\_\_\_\_

**17.Fill in the blanks**

A cone has 1 curved face and \_\_\_\_ flat face.

It has \_\_\_\_ corners.

**18.**The roof of a house is shaped like a \_\_\_\_\_

How many corners does it have? \_\_\_\_\_

**19.Count the edges of a cube**

Answer: \_\_\_\_\_

**20.Draw a cube and label its faces, edges, and corners.**