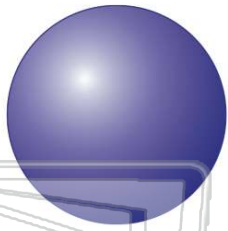




Name _____ Class _____ Date _____

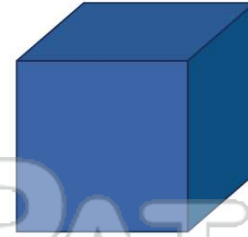
1 A **sphere** has no edges.

- A true
- B false



2 How many **faces** are on a **cube**?

- A 4
- B 6
- C 8
- D 3



3 How many **vertices** are on a **rectangular prism**?

- A 4
- B 12
- C 6



4 A **cylinder** has _____ face(s).

- A 1
- B 0
- C 2
- D 5



PREVIEW

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- C 12
- D 13

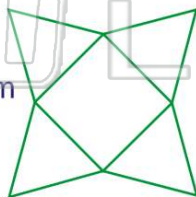


- B half
- C no
- D more than one



9 What **3D shape** can you make with this pattern?

- A rectangular prism
- B triangular prism
- C cone
- D pyramid



10 **Most** solid figures have **length**, **width** and **height**.

- A true
- B false

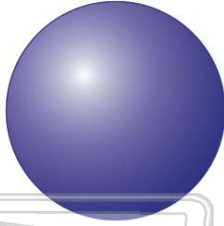




ANSWER KEY

A **sphere** has no edges.

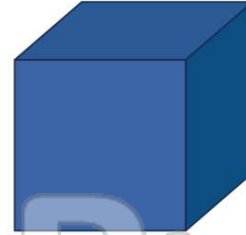
- A true
- B false



(a)

How many **faces** are on a **cube**?

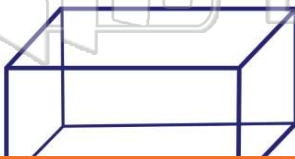
- A 4
- B 6
- C 8
- D 3



(b)

How many **vertices** are on a **rectangular prism**?

- A 4
- B 12
- C 6
- D 8



(d)

A **cylinder** has face(s).

- A 1
- B 0
- C 2
- D 5



(c)



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D 13



- C no
- D more than one



What **3D shape** can you make with this pattern?

- A rectangular prism
- B triangular prism
- C cone
- D pyramid



(d)

Most solid figures have **length**, **width** and **height**.

- A true
- B false



(a)