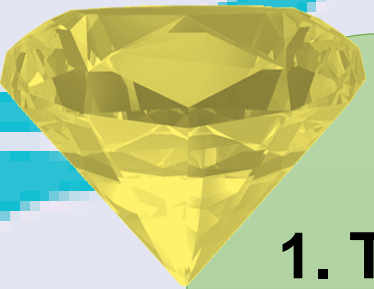


Shapes Around Us

Exercise





1. TICK 3 (\checkmark) THE CORRECT OPTION : (Multiple Choice Questions)

(a) $3 + 3 + 3 + 3 + 3$ is equal to

5×3 ☐

15 ☐

Both ☐

(b) $64 \div 8$ gives

$Q = 8, R = 0$ ☐

$Q = 8, R = 1$ ☐

$Q = 0$ ☐

(c)  represents

$\frac{1}{3}$ ☐

$\frac{1}{4}$ ☐

$\frac{1}{2}$ ☐





(d) How many edges does a cylinder have ?

1

2

6



2. FILL IN THE BLANKS :

- (a) A cube has vertices, edges and faces.
- (b) We write a quarter or one-fourth as
- (c) 12 divided by 3 equals to
- (d) Multiplication is a addition.



3. **WRITE 'T' FOR TRUE AND 'F' FOR FALSE :**

(a) $286 \times 3 = 858$ ☐

(b) $63 \div 7 = 6$ ☐

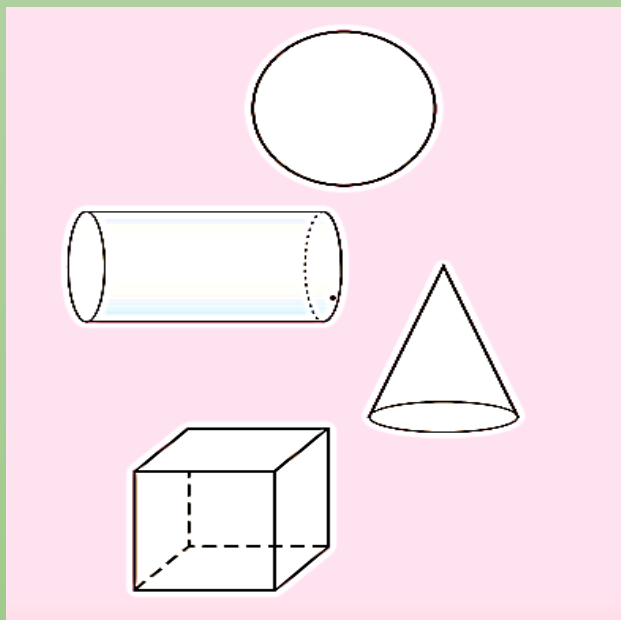
(c) Two unequal parts make one whole. ☐

(d) A sphere has a curved surface. ☐

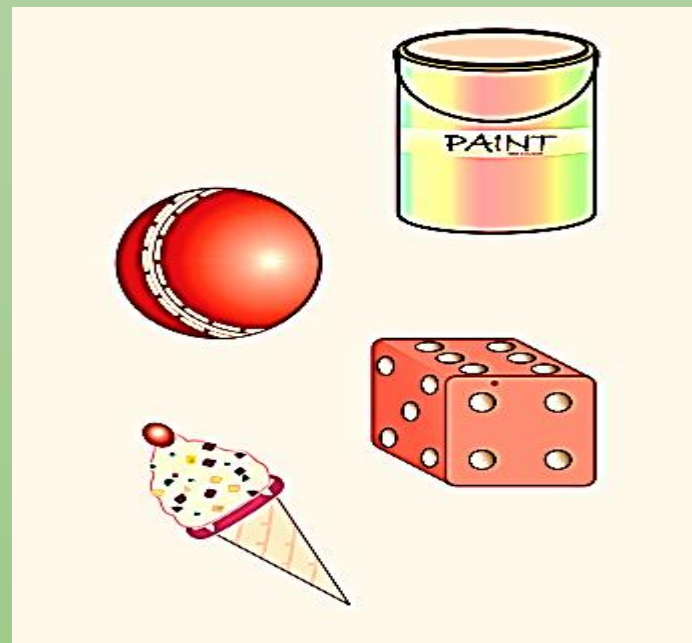


4. MATCH THE FOLLOWING :

Column A



Column B



5. ADD:

$$\begin{array}{r} 336 \\ +245 \\ \hline \end{array}$$

$$\begin{array}{r} 257 \\ +323 \\ \hline \end{array}$$

$$\begin{array}{r} 246 \\ +322 \\ \hline \end{array}$$

$$\begin{array}{r} 368 \\ +215 \\ \hline \end{array}$$

$$\begin{array}{r} 247 \\ 238 \\ +15 \\ \hline \end{array}$$

$$\begin{array}{r} 568 \\ 108 \\ +10 \\ \hline \end{array}$$

$$\begin{array}{r} 810 \\ 299 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 299 \\ 100 \\ +325 \\ \hline \end{array}$$



6. SUBTRACT :

$$\begin{array}{r} 111 \\ - 39 \\ \hline \end{array}$$

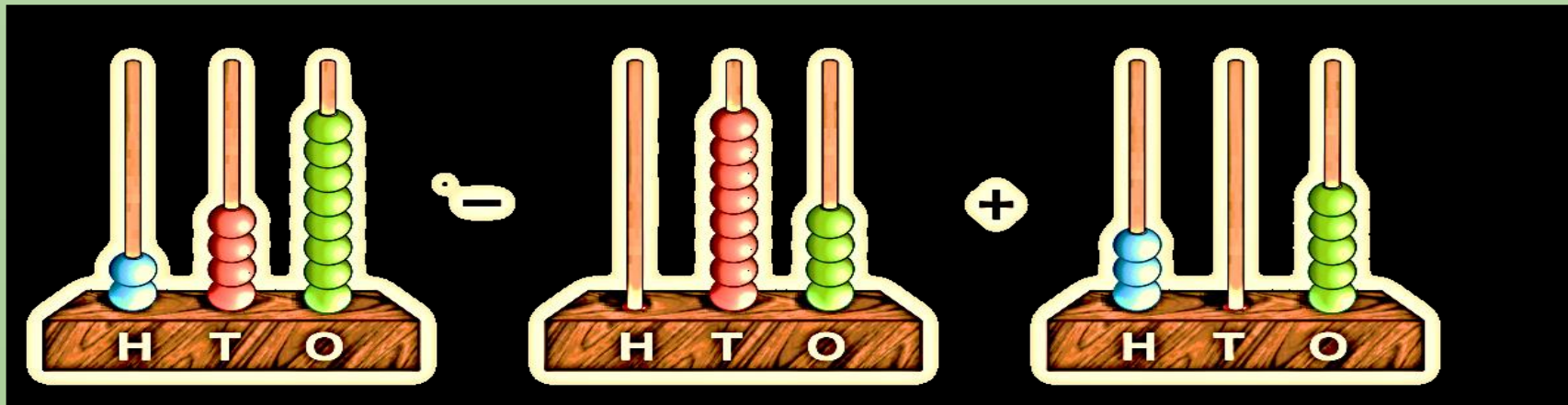
$$\begin{array}{r} 300 \\ - 31 \\ \hline \end{array}$$

$$\begin{array}{r} 712 \\ - 195 \\ \hline \end{array}$$

$$\begin{array}{r} 901 \\ - 191 \\ \hline \end{array}$$



7. FIND THE SUM BY USING THE ABACUS :



$$248 - 84 + 305 =$$



8. WRITE THE NUMBER OF FACES, EDGES, AND VERTICES
IN THE FOLLOWING FIGURES :

Faces

=

Edges

=

Vertices =



8. WRITE THE NUMBER OF FACES, EDGES, AND VERTICES
IN THE FOLLOWING FIGURES :

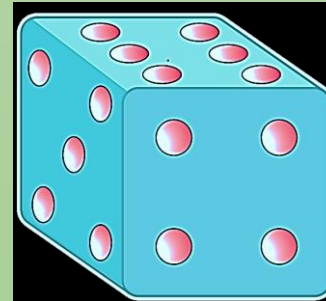
Faces

=

Edges

=

Vertices =



8. WRITE THE NUMBER OF FACES, EDGES, AND VERTICES
IN THE FOLLOWING FIGURES :

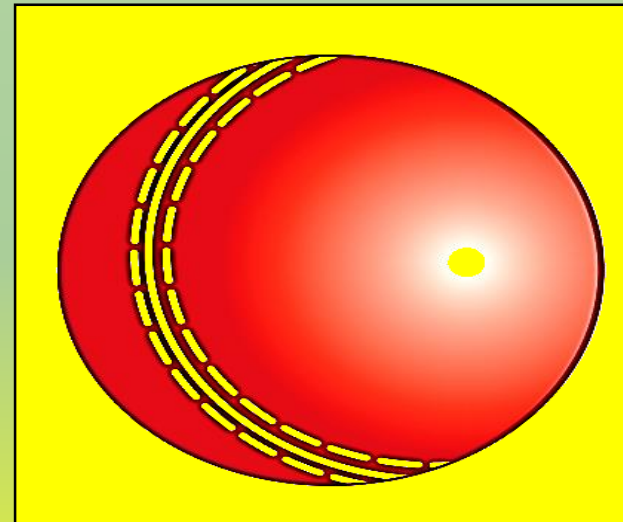
Faces

=

Edges

=

Vertices =



8. WRITE THE NUMBER OF FACES, EDGES, AND VERTICES
IN THE FOLLOWING FIGURES :

Faces

=

Edges

=

Vertices =

