

Name: \_\_\_\_\_

**1. Fill in the blanks:**

(5)

- (a) A square has \_\_\_\_\_ sides and \_\_\_\_\_ corners.
- (b) A cylinder has \_\_\_\_\_ corners.
- (c) A cube has \_\_\_\_\_ plane faces , \_\_\_\_\_ corners and \_\_\_\_\_ edges.
- (d) Brick is an example of \_\_\_\_\_.
- (e) An oval has \_\_\_\_\_ sides and \_\_\_\_\_ corners.
- (f) Is the surface of a piece of paper plane or curved? \_\_\_\_\_

**2. Add the following:**

(5)

- (a)  $432 + 347$
- (b)  $720 + 843$
- (c)  $429 + 111$
- (d)  $572 + 269$
- (e)  $604 + 293$

**3. Subtract the following:**

(5)

- (a)  $837 - 215$
- (b)  $72 - 25$
- (c)  $40 - 26$
- (d)  $93 - 49$
- (e)  $729 - 217$

**4. Circle the greatest number:**

(2)

- (a) 846 , 648 , 468
- (b) 129 , 607 , 76

**5. Arrange in descending order:**

(3)

- (a) 84 , 133 , 17 , 209
- (b) 137 , 989 , 144 , 563
- (c) 397 , 989 , 222 , 655

**6. Classify even or odd numbers:**

(4)

- (a) 84
- (b) 100
- (c) 183
- (d) 259
- (e) 11
- (f) 726
- (g) 158
- (h) 135

**7. Complete the pattern:**

(5)

- (a) 2 , 4 , 6 , 8 , \_\_\_\_\_ , \_\_\_\_\_.
- (b) 180 , 170 , 160 , 150 , \_\_\_\_\_ , \_\_\_\_\_.
- (c) 131 , 134 , 137 , 139 , \_\_\_\_\_ , \_\_\_\_\_.
- (d) 11 , 22 , 33 , 44 , \_\_\_\_\_ , \_\_\_\_\_.
- (e) AB , BC , CD , DE , \_\_\_\_\_ , \_\_\_\_\_.

**8. Draw the shapes:**

(a) cuboid

(b) cylinder

(6)  
(c) cone

**9. Write the number of horizontal , vertical and slant lines for the following shapes:**

(a)

(b)

(c)

(3)

M

F

H

**10. State whether the shape is closed or opened:**

(a)

(b)

(2)



**11. Write the ordinal number of following:**

(a) 7 = \_\_\_\_\_

(c) 9 = \_\_\_\_\_

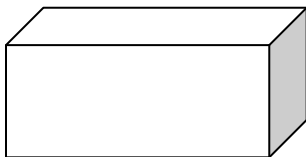
(b) 5 = \_\_\_\_\_

(d) 4 = \_\_\_\_\_

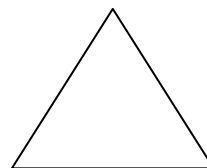
(4)

**12. Identify the shapes:**

(a)



(b)



(2)

**13. Random tables:**

(a)  $8 \times 6 =$  \_\_\_\_\_

(c)  $9 \times 5 =$  \_\_\_\_\_

(e)  $11 \times 0 =$  \_\_\_\_\_

(g)  $4 \times 8 =$  \_\_\_\_\_

(i)  $2 \times 7 =$  \_\_\_\_\_

(b)  $6 \times 4 =$  \_\_\_\_\_

(d)  $5 \times 5 =$  \_\_\_\_\_

(f)  $7 \times 7 =$  \_\_\_\_\_

(h)  $3 \times 5 =$  \_\_\_\_\_

(j)  $1 \times 6 =$  \_\_\_\_\_

(5)

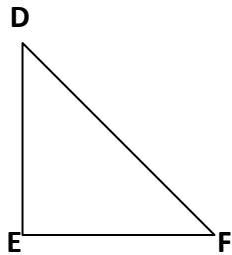
**14. Word problems:**

**(6)**

- (a) There are 463 boys and 225 girls in a school. How many students are there in the school?
- (b) A shopkeeper sold 258 eggs on Monday. He sold 321 eggs on Tuesday. How many eggs did he sell in two days?
- (c) Aastha bought 538 newspapers. 526 were sold out. How many were left?

**15. Look at the shape given below and fill in the blanks (horizontal, vertical, slanting):**

**(3)**



- (a) DE is \_\_\_\_\_ line.
- (b) DF is \_\_\_\_\_ line.
- (c) EF is \_\_\_\_\_ line