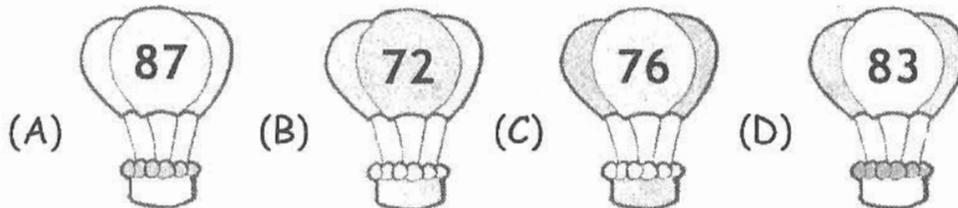


## CLASS : II

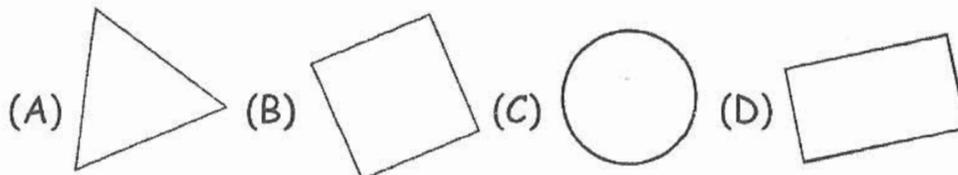
## MATHEMATICS

1. Choose the balloon that gives the answer to:

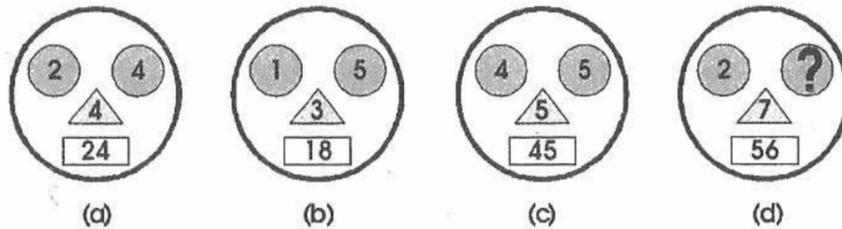
$$99 - 12$$



2. Which figure given below is a square?

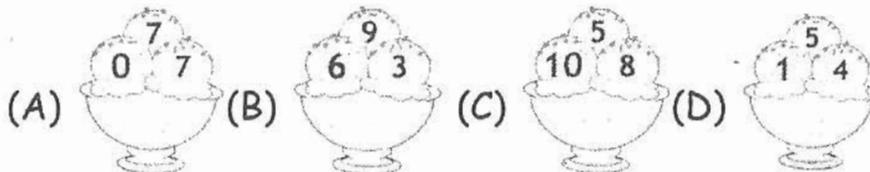


3. The missing number in the last face (d) is:



- (A) 4 (B) 5 (C) 6 (D) 7

4. Which of the number bonds in figure is wrong?



5. Ankit wants to place 4 dots along each side of a rectangle.



Identify the least number of dots he needs?

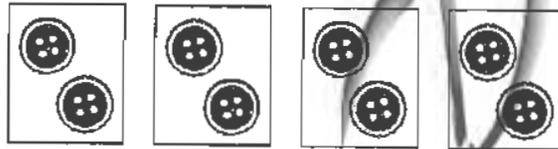
- (A) 12 (B) 14 (C) 15 (D) 16

6. Each bag of marbles cost Rs. 5.



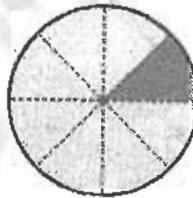
How much do 40 marbles cost?

- (A) Rs. 30      (B) Rs. 10      (C) Rs. 20      (D) Rs. 40
7. There are 8 buttons. Ali packs the buttons equally into 4 packets.



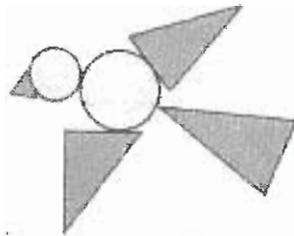
Each packet has  buttons.

- (A)  $8 + 4 \div 2$       (B)  $8 \times 4$   
 (C)  $8 - 4 \div 2$       (D)  $8 \div 4$
8. What fraction of the given shape is shaded?



- (A)  $\frac{1}{8}$       (B)  $\frac{7}{8}$       (C)  $\frac{1}{7}$       (D) 7

9. Look at the shapes below and choose the correct answer:



How many triangles are more than circles?

- (A) 2      (B) 3      (C) 4      (D) 5

10. Which set of number bonds is wrong?

(A) (B)

(C) (D)

11. Jessie's violin lesson started at 9 a.m.  
The lesson lasted for 1 hour.



The lesson ended at \_\_\_\_\_.

- (A) 8:00 am (B) 10:00 am (C) 8:00 pm (D) 10:00 pm

12. and stand for different numbers.

+ = 4,

is smaller than and is not zero.

+ + + +

is:

- (A) 11 (B) 12 (C) 13 (D) 14

13. How much time does long hand of a clock take to complete its three rounds ?  
 (A) 2 hours (B) 2 hours 30 minutes  
 (C) 60 minutes (D) 3 hours
14. Tarun, Juhi and Leena are three children. Tarun is taller than Leena but not the tallest of the three children. Juhi is taller than Tarun.



Juhi



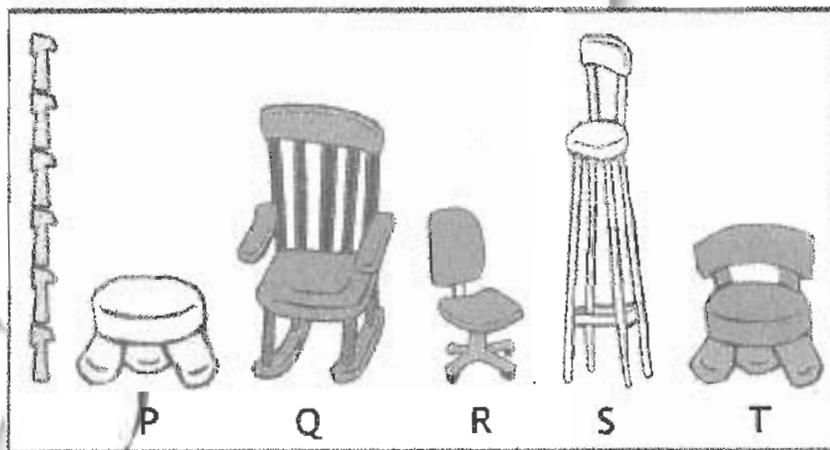
Tarun



Leena

Which statement given below is correct?

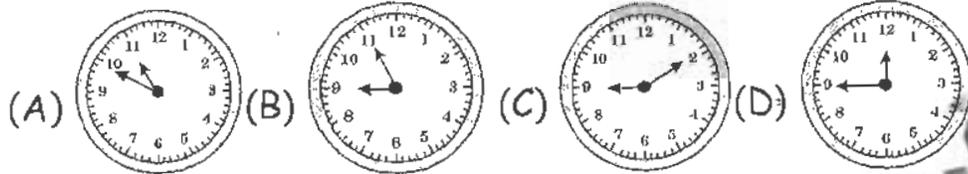
- (A) Tarun is the tallest of the three children  
 (B) Leena is shorter than Juhi  
 (C) Tarun is the shortest of the three children  
 (D) Juhi is shorter than Leena
15. Observe the given figure below and choose the correct answer:



Which chair is twice as long as chair R ?

- (A) P (B) Q (C) R (D) S
16. Which of the following has the smallest value?  
 (A) Eighty-nine (B) 8 tens 3 ones  
 (C) 9 more than 72 (D) 2 less than 84

17. The clock face which do not show the time from 9 am to 12 noon.



18.  $32 \times 5 =$  \_\_\_\_\_ tens  
 (A) 6 (B) 16 (C) 60 (D) 160

19. In the addition given below, M and N stand for different digits. Find the value of M?

$$\begin{array}{r} \textcircled{M} \textcircled{N} \\ + N \ 8 \\ \hline 8 \ 4 \end{array}$$

(A) 1 (B) 0 (C) 2 (D) 6

20. Sunil bought 6 pieces of one of the items shown. Mayur bought 7 pieces of another item. Both of them spent the same amount of money.

				
Basket ball Rs. 70	Tennis ball Rs. 30	Cricket ball Rs. 25	Football Rs. 60	Rugbyball Rs. 100

Calculate the amount spent by each of them.

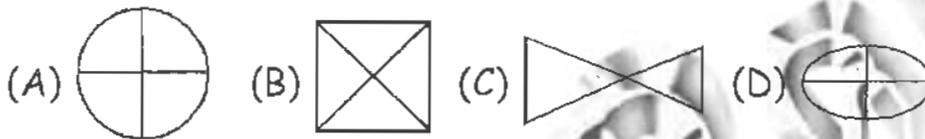
(A) Rs. 180 (B) Rs. 420  
 (C) Rs. 210 (D) Rs. 300

21. Solve the sum and identify the digit that repeats twice in the box:

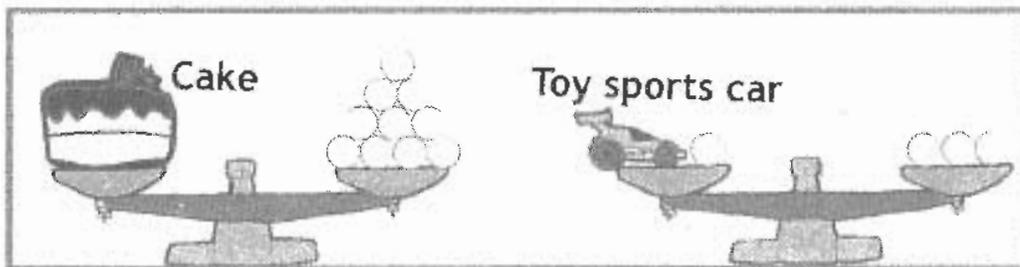
$$\begin{array}{r} \square 5 6 \\ + \square \square 9 \\ \hline 6 0 5 \end{array}$$

- (A) 1                      (B) 0                      (C) 4                      (D) 5

22. Find the figure that is different from the rest.

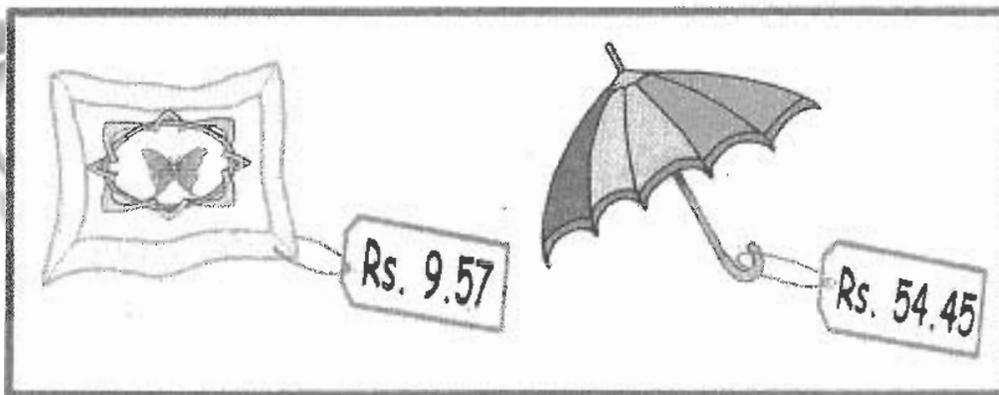


23. Mass of the cake is how many units more than the toy sports car?  $\bigcirc = 1$  unit



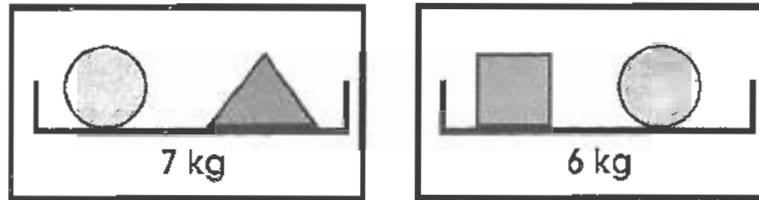
- (A) 5                      (B) 6                      (C) 7                      (D) 8

24. How much cheaper is the handkerchief than the umbrella?



- (A) Rs. 44.88                      (B) Rs. 45.45  
(C) Rs. 55.45                      (D) Rs. 55.55

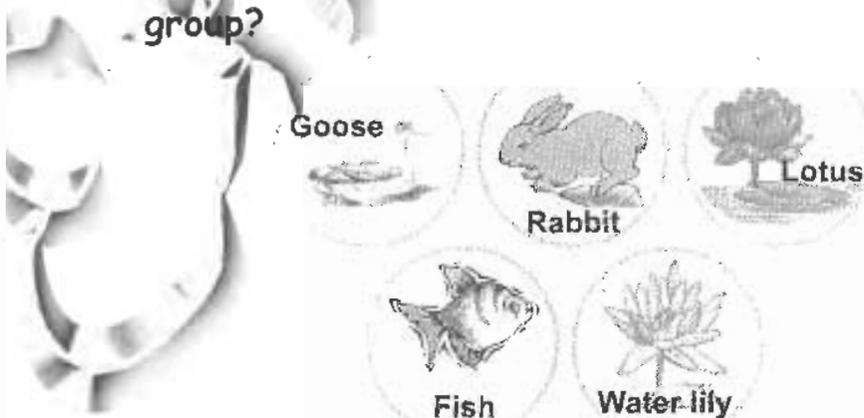
25. Observe the given figure below.



○ and △ together have a mass of 7 kg while  
 ■ and ○ together have a mass of 6 kg. Which  
 option is correct?

- (A) ○ has a mass of 1 kg exactly
- (B) ■ is 1 kg lighter than △
- (C) ○, ■ and △ together have a mass of 13 kg.
- (D) ■ is 1 kg greater than △

26. Identify the one that does not belong to the given group?

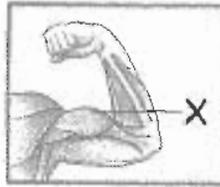


- (A) Goose      (B) Lotus      (C) Rabbit      (D) Fish

27. Which of the following activities makes air unclean?

- (A) Smoke from automobiles (B) Washing clothes  
(C) Watering plants (D) Boiling milk

28. Look at the figure given below.



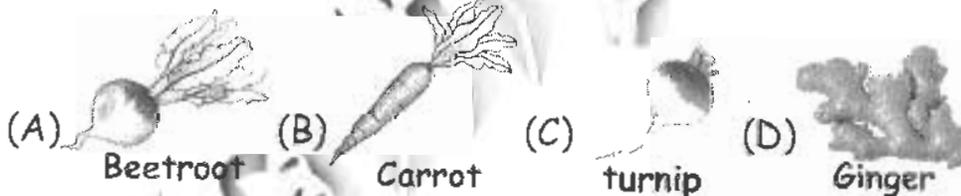
Part 'X' is called the:

- (A) skin (B) bone (C) muscle (D) joint

29. Huts are usually made of:

- (A) mud (B) snow (C) marble (D) canvas

30. Which of the following is a stem?



31. At what time of the day does the given figure belong to?



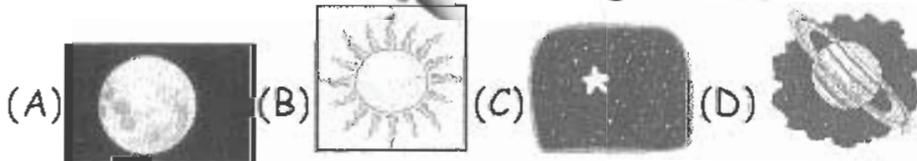
- (A) Morning (B) Evening (C) Afternoon (D) Night

32. Which of these is a living-thing?  
 (A) River (B) Earthworm (C) Soil (D) Sky
33. The figure given below is a parachute.



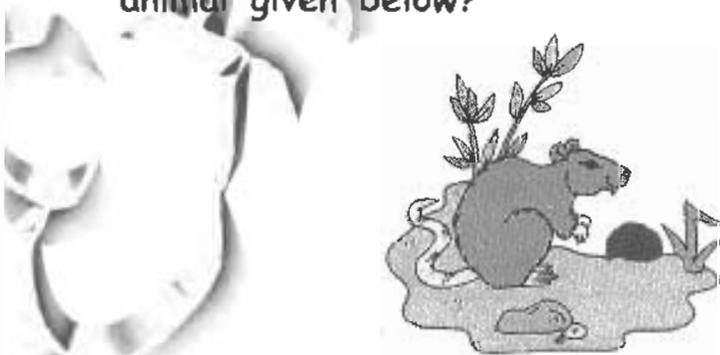
- Which of the following help in moving a parachute?  
 (A) Clouds (B) Water  
 (C) Wind (D) Balloon

34. Which of these is much nearest to the Earth?



(A) The Moon (B) The Sun (C) A Star (D) A Planet

35. Which of the following animals live same as the animal given below?

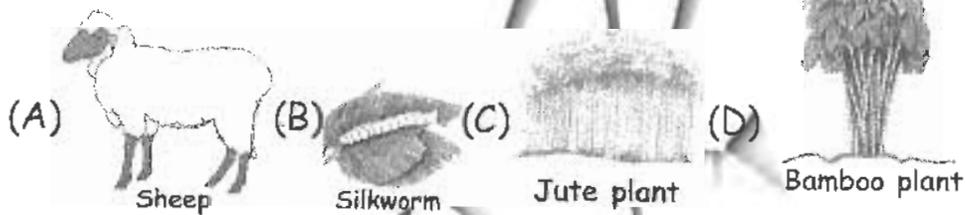


- (A) Bear (B) Cat (C) Mole (D) Deer

36.  Tell me  
who am I ?  
I help in making  
ropes and mats

- (A) Groundnut (B) Coconut  
(C) Soapnut (D) Cashewnut

37. Which of the following gives fibres to make silk clothes?



38. Coal is formed from:

- (A) the mountain (B) the rocks (C) the trees (D) the soil

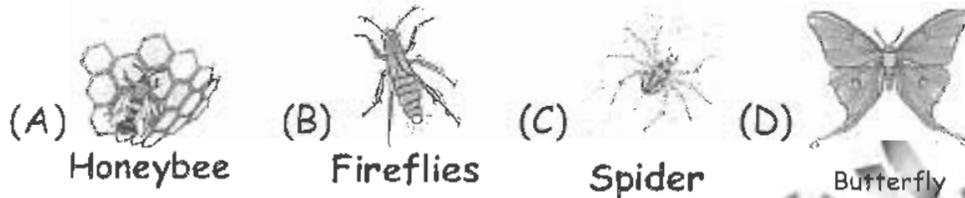
39. Neetu and Ravi carried out an experiment as shown in the figure given below.



What do they know from the above experiment?

- (A) The Sun gives us light only  
(B) Freezing of water  
(C) The Sun gives us heat and light  
(D) Cooling of water

40. Which of the following spins a web to trap insects and eat them?

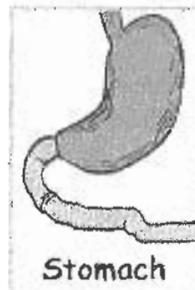


41. In the given weather chart, which day is sunny and windy?

Day	Monday	Tuesday	Wednesday	Thursday
Morning				
Afternoon				

- (A) Monday      (B) Tuesday  
(C) Wednesday      (D) Thursday

42. Which of the following systems does the organ given in the figure belong to?

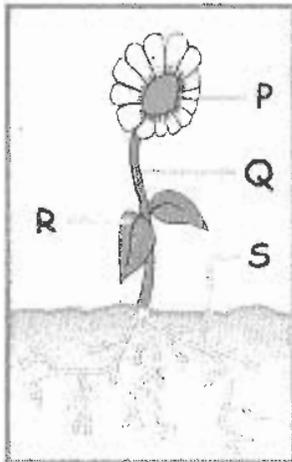


- (A) Circulatory system      (B) Respiratory system  
(C) Excretory system      (D) Digestive system

43. Wild animals live in:

- (A) water (B) garden  
(C) forests (D) homes

44. Identify the part of the plant that carries food and water to all parts of the plant in the figure shown.



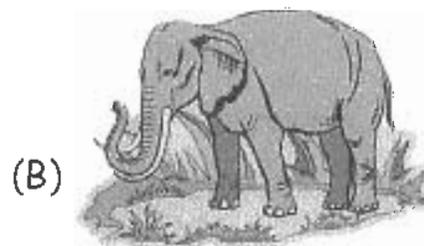
- (A) P (B) Q (C) R (D) S

45. Which of the following animals is not used to carry our loads of goods and luggage?



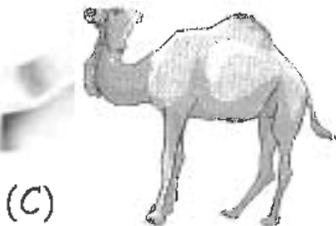
(A)

Horse



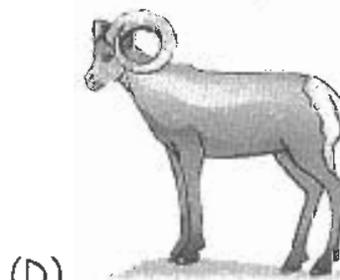
(B)

Elephant



(C)

Camel



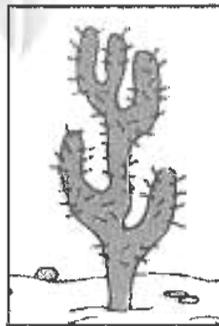
(D)

Goat

46. Name the useful product obtained from the plant shown below.



- (A) Silk      (B) Jute      (C) Cotton      (D) Rayon
47. Identify the odd one from the following.  
(A) Eye      (B) Ear      (C) Nose      (D) Hair
48. All living things need light, air, food and :  
(A) clothes      (B) exercise  
(C) shelter      (D) water
49. The plant shown in the figure is found in:



Cactus

- (A) polar regions      (B) deserts  
(C) water      (D) mountains
50. Which of the following parts of a banana plant is used as food?  
(A) Stem      (B) Leaf      (C) Root      (D) Fruit