



UNIFIED COUNCIL

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NATIONAL LEVEL SCIENCE TALENT SEARCH EXAMINATION

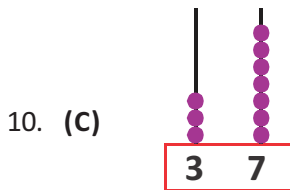
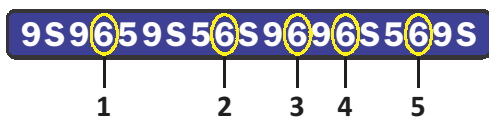
Paper Code: UN426

Solutions for Class : 1

Mathematics

- 1. (B) Yellow is the colour that is second from the right.
- 2. (D) Brushing → Bathing → Breakfast → Going to school.
- 3. (D) 100 is the smallest 3-digit number.
- 4. (B) Number of flowers is 5, number of bees is 9. Hence there are 4 fewer flowers than bees.
- 5. (C) The bag with more apples is the heaviest.
- 6. (A) Given number is 35 and next number is 36. i.e., Thirty six.
- 7. (C) Line P has 20 dots, R has 21 dots, Q has 18 dots and S has 19 dots.
- 8. (D) The missing number is 9.

$7 - 3 = 4; 9 - 5 = 4$



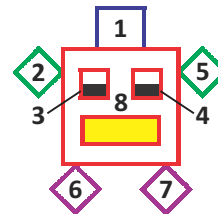
- 11. (D) The picture shows 4 keys taken away from 13 keys. i.e., $13 - 4$
- 12. (A) July, August, September, October, **November**, December.
- 13. (A) $7 + 2 = 9$ and $4 + 5 = 9$.

- 14. (C) No. of Pencils = 3
No. of Bags = 3
No. of Books = 4
Total = 10
Hence bags and pencils are equal in number.

15. (D)



- 16. (B) The smallest number is 0 and the greatest number is 15.
 $0 + 15 = 15$.

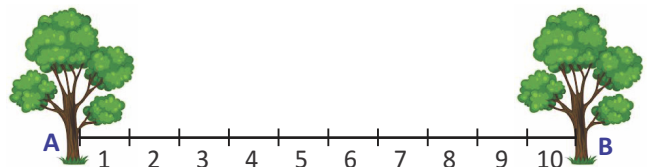


17. (A)

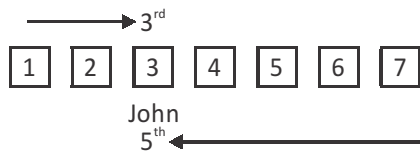
- 18. (B) $6 \text{ units} - 3 \text{ units} = 3 \text{ units}$.
- 19. (C) The long hand (minutes) takes 5 minutes to move from 2 to 3.
- 20. (B) Among the given options, 6 o'clock is most likely.



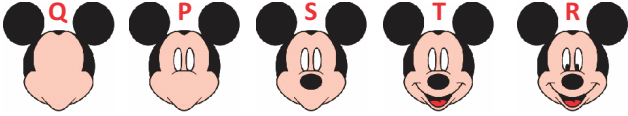
- 21. (A)
- 22. (C) Smaller the container, lesser the time.
- 23. (A)



24. (B) There are 7 children in the row.



25. (B)



General Science

26. (C) In the given picture (R) is a stone. Stone is non-living thing.
27. (A) Tongue help us to know the taste of pizza.
28. (A) Camel is a desert animal. It is called the ship of the desert. It is used in transportation in deserts.
29. (B) Frog, duck and tortoise can live both on land and water. Only fish live in water.
30. (C) Fighting is not a good habit.
31. (A) Mustard seeds are used to produce mustard oil and leaves are used as vegetable.
32. (B) The given figure shows that air occupies space.
33. (D) Monkey can jump from one place to another.
34. (C) Moon changes its shape every day.
35. (B) Sugarcane is sweet to taste.
36. (D) Tortoise has a hard protective shell on its body.
37. (B) Lion lives in Den, Dog in kennel, Horse in stable, Bird in nest.
38. (C) We hear sounds with our ears.
39. (A) Sheep gives us wool.
40. (D) Fish is below the lotus plant.