

National Analytical Brains Competition 2025

NAB Competition 2025 - Grade LKG - UKG

Mathematical Ability

All questions are mandatory. Please note there is no negative marking:

1. 15 comes between which numbers?



(a) 14, 16 (b) 13, 15 (c) 12, 14 (d) 15, 17

2. Find the largest number:



(a) 42 (b) 36 (c) 51 (d) 47

3. Find the missing number:



(a) 10 (b) 13 (c) 15 (d) 12

4. Which sign will come?

27 **35**

(a) > (b) < (c) = (d) None

5. How many cats are there?



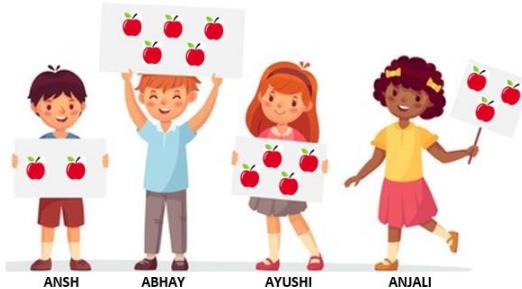
(a) 5

(b) 6

(c) 4

(d) 7

6. Who has the most apple?



(a) Ansh

(b) Abhay

(c) Ayushi

(d) Anjali

7. Write the given number in digits:

THIRTY-FOUR

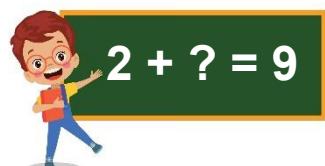
(a) 43

(b) 34

(c) 30

(d) 14

8. What will come in place of '?'.



(a) 8

(b) 6

(c) 7

(d) 5

9. What is the successor of 49?

(a) 48

(b) 50

(c) 51

(d) 47

10. What is the predecessor of 60?

(a) 59

(b) 61

(c) 58

(d) 62

11. Which number comes just between 25 and 27?



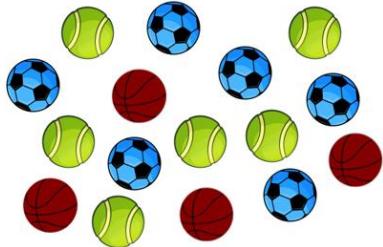
(a) 26

(b) 25

(c) 24

(d) 28

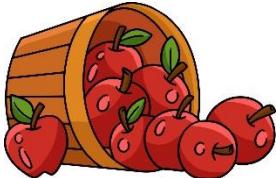
12. Which option is correct?



13. Riya has 3 red apples and 2 green apples. Her friend gives her 1 more green apple. Then which one is correct?

- (a) She has equal number of green and red apples
- (b) She has more red apples than green
- (c) None of these

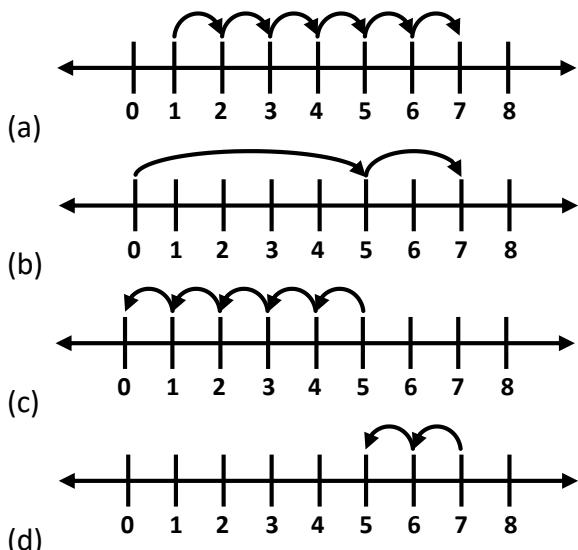
14. Total number of apples are:



15. Total number of fruits are:



16. Draw number line which show $2 + 5 = 7$?



17. How many birds are there?



(a) 8

(b) 9

(c) 10

(d) 7

18. Which picture show $10 - 6 = 4$



(a)



(c)

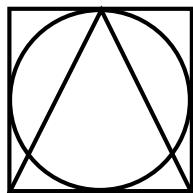


(b)



(d)

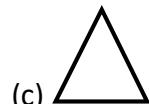
19. Which shape is not present in the picture?



(a)



(b)



(c)



(d)

20. Summer saw 3 cow in the garden. How many legs in total?



(a) 8

(b) 10

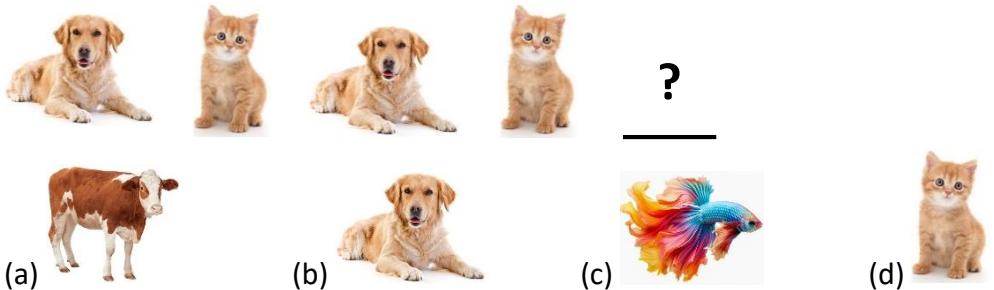
(c) 12

(d) 6

Logical Reasoning Ability

All questions are mandatory. Please note there is no negative marking:

21. Which picture will come next?



22. Find the odd one out?



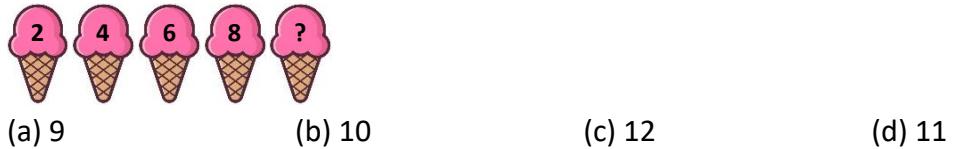
23. Which shape has the three sides?



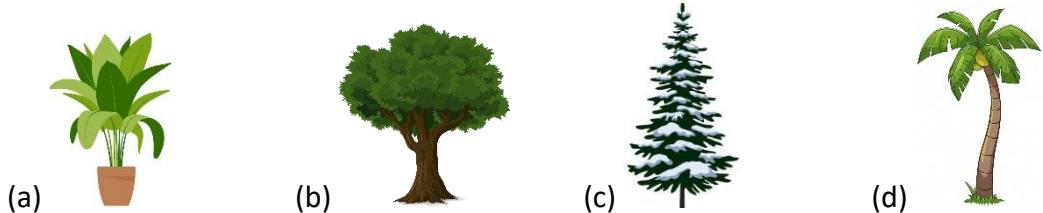
24. If 2 cats have 8 legs, how many legs do 3 cats have?



25. Fill in the ice cream:



26. Which one is the tallest?



27. Which picture shows night?



28. Arrange in order: Small \rightarrow Big.



29. What comes between Monday and Wednesday?

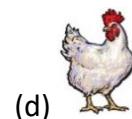
30. Which one is the heaviest?



31. If one hand has 5 fingers, how many fingers are there in 2 hands?



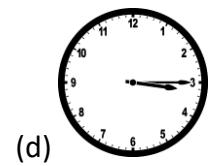
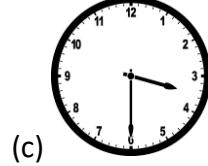
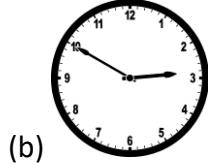
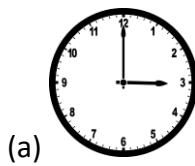
32. Which animal lives in water and on land?



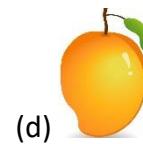
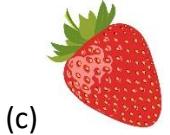
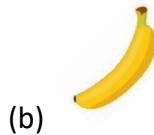
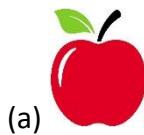
33. Complete the pattern:



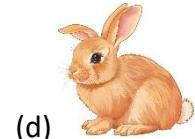
34. Which clock shows 3 o'clock?



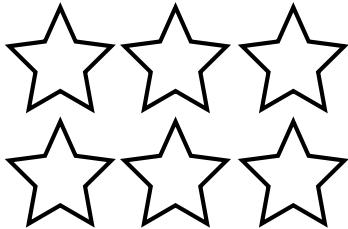
35. Which fruit has seeds outside?



36. Which is faster?



37. How many star pattern will be there in the pattern 4?



Pattern 1

(a) 6

Pattern 2

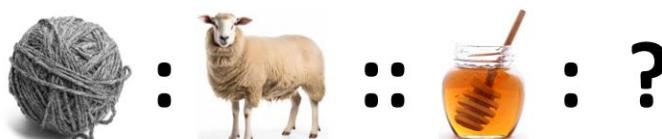
(b) 7

Pattern 3

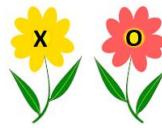
(c) 8

(d) 9

38. There is a certain relationship between the pair of figure on either side of : : Identify the relationship of the given pair and find the missing figure.



39. Which letter is missing from the following?



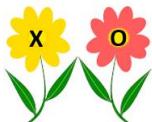
(a) P



(b) X



(c) O



(d) X



(e) P



(f) X



(g) O



(h) P



(i) X

40. The house is _____ the tree?



(a) Inside

(b) Far

(c) Near

(d) On

Real Time Problems

All questions are mandatory. Please note there is no negative marking:

41. You're walking with your parents near the road. What should you do?



- (a) Run ahead to cross first
- (b) Hold their hand and walk slowly
- (c) Walk in the middle of the road
- (d) None of these

42. You took your friend's eraser by mistake. What should you do?



- (a) Keep it
- (b) Return it and say sorry
- (c) Say it's yours now
- (d) None of these

43. You see your classmate sitting alone and looking sad. What can you do?



- (a) Ignore them
- (b) Sit with them and ask if they're okay
- (c) Tell others they're being weird
- (d) None of these

44. You brought 4 crayons and your friend has none. What should you do?



- (a) Say, "Too bad!"
- (b) Share your crayons
- (c) Use them all quickly
- (d) None of these

45. You are given a gift you don't like. What should you say?



46. You're at the park and finish your juice. What should you do with the empty box?



- (a) Throw it on the ground
- (b) Put it in the trash bin
- (c) Hide it under a bench
- (d) None of these

47. Your mom made your favorite lunch. What can you say?



(a) "Finally!" (b) "I wanted pizza!" (c) "Thank you, Mom!" (d) None of these

48. You spilled paint on your drawing by accident. What should you do?

- (a) Cry and throw it away
- (b) Try to fix it or make a new one
- (c) Blame your friend
- (d) None of these

49. You see a butterfly sitting on a flower. What should you do?



50. Your teacher helps you tie your shoelaces. What do you say?



- (a) Nothing
- (b) "Thanks for helping me!"
- (c) "You took too long!"
- (d) None of these

ANSWERS

| | | | | | | | | | |
|-----|---|-----|---|-----|---|-----|---|-----|---|
| 1. | A | 2. | C | 3. | B | 4. | B | 5. | A |
| 6. | B | 7. | B | 8. | C | 9. | B | 10. | A |
| 11. | A | 12. | C | 13. | A | 14. | D | 15. | B |
| 16. | B | 17. | A | 18. | A | 19. | A | 20. | C |
| 21. | B | 22. | D | 23. | B | 24. | B | 25. | B |
| 26. | C | 27. | B | 28. | C | 29. | D | 30. | B |
| 31. | C | 32. | C | 33. | A | 34. | A | 35. | C |
| 36. | D | 37. | C | 38. | C | 39. | C | 40. | D |
| 41. | B | 42. | B | 43. | B | 44. | B | 45. | B |
| 46. | B | 47. | C | 48. | B | 49. | B | 50. | B |