

General Intelligence and Reasoning Model Questions with Answer Key - Set

1. Which of the following is the odd one out?

- A) Dog
- B) Cat
- C) Cow
- D) Car

Answer: D) Car

2. What comes next in the sequence: 2, 6, 12, 20, ...?

- A) 28
- B) 30
- C) 32
- D) 36

Answer: A) 28

3. If $A = 1$, $B = 2$, $C = 3$, then what is the value of D ?

- A) 3
- B) 4
- C) 5
- D) 6

Answer: B) 4

4. Which number is the smallest?

- A) 0.5
- B) 0.05
- C) 0.005
- D) 0.0005

Answer: D) 0.0005

5. In a certain code, 'APPLE' is written as 'ELPPA'. How is 'MANGO' written?

A) OGNAM

B) GONAM

C) NAMGO

D) ONMAG

Answer: A) OGNAM

6. What is the next term in the series: A, C, E, G, ...?

A) I

B) J

C) H

D) K

Answer: A) I

7. In a family of five, B is the father of A, D is the mother of A, and C is A's brother. What is the relationship between D and C?

A) Sister

B) Mother

C) Aunt

D) Grandmother

Answer: B) Mother

8. Choose the word that is most similar in meaning to 'Brave'.

A) Cowardly

B) Heroic

C) Fearful

D) Timid

Answer: B) Heroic

9. If $8 * 2 = 16$ and $6 * 3 = 18$, then what is $9 * 5$?

A) 40

B) 42

C) 45

D) 50

Answer: C) 45

10. If you rearrange the letters 'RACECAR', what do you get?

A) A different word

B) The same word

C) An animal

D) A number

Answer: B) The same word

11. What is the missing number in the series: 5, 10, 15, 20, ...?

A) 22

B) 25

C) 30

D) 35

Answer: B) 25

12. Which one of the following is not a primary color?

A) Red

B) Blue

C) Green

D) Yellow

Answer: C) Green

13. If CAT is coded as DBU, then DOG is coded as?

- A) EPF
- B) EOF
- C) FOG
- D) EOH

Answer: A) EPF

14. Which shape has three sides?

- A) Square
- B) Rectangle
- C) Circle
- D) Triangle

Answer: D) Triangle

15. In a row of children, Suman is 8th from the left and 15th from the right. How many children are there in the row?

- A) 21
- B) 22
- C) 23
- D) 24

Answer: C) 22

16. Find the missing number: 3, 9, 27, ?

- A) 36
- B) 54
- C) 81

D) 108

Answer: C) 81

17. If LEMON is written as 31546, what is ORANGE?

A) 713564

B) 635174

C) 731564

D) 617345

Answer: C) 731564

18. Which of the following is an odd number?

A) 22

B) 44

C) 61

D) 82

Answer: C) 61

19. Which letter comes after 'P' in the alphabet?

A) O

B) Q

C) R

D) S

Answer: B) Q

20. What is the opposite of 'Hot'?

A) Warm

B) Boiling

C) Cool

D) Scorching

Answer: C) Cool

21. In a clock, what is the angle between the hour and the minute hand at 3:00?

A) 60°

B) 90°

C) 120°

D) 150°

Answer: B) 90°

22. Find the missing number: 14, 28, 42, ?

A) 50

B) 54

C) 56

D) 60

Answer: C) 56

23. If EAST is coded as 2519, how is WEST coded?

A) 2519

B) 9612

C) 9421

D) 9512

Answer: D) 9512

24. What is the missing letter in the sequence: X, V, T, R, ?

A) P

B) Q

C) S

D) M

Answer: A) P

25. If RAM is coded as 254, and SITA is coded as 4678, what is the code for 'MIRA'?

A) 8542

B) 2845

C) 4825

D) 2548

Answer: C) 4825

26. Which number is divisible by 3?

A) 22

B) 27

C) 40

D) 50

Answer: B) 27

27. What is 15% of 200?

A) 30

B) 25

C) 20

D) 15

Answer: A) 30

28. Which of the following is an even number?

A) 37

B) 42

C) 53

D) 59

Answer: B) 42

29. Which word is different from the rest?

A) Car

B) Bus

C) Train

D) Dog

Answer: D) Dog

30. If TOM is coded as 624, how is CAT coded?

A) 314

B) 134

C) 243

D) 423

Answer: B) 134