



UNIFIED COUNCIL

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UNIFIED CYBER OLYMPIAD (UPDATED)

CLASS - 2

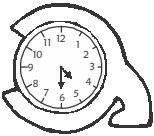
Question Paper Code : UC345

KEY

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

SOLUTIONS

MENTAL ABILITY

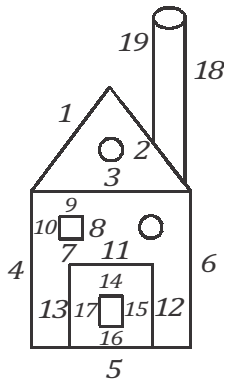
- (B) $600 < 800$
- (B) Mass of basket ball = 6 tennis balls.
 $\therefore 6 \times 100 \text{ g} = 600 \text{ g}$
- (B) $61 < 83 < 86 < 89$
- (A) $3 \times 10 - 5 - 8 = 17$
- (B)  $4 : 30 + 0 : 30 = 5.00$
- (D) $13 \times 9 = 117$
- (C) $3 \text{ cm} + 8 \text{ cm} + 4 \text{ cm} = 15 \text{ cm}$

- (A) $\frac{51}{3} = 17$
- (C) $786 - 670 = 121 - 5 = 116$
- (D) $5 \text{ ☀} = 200 = \text{☀} = 40$
 $\text{☆} = 4 \text{ ☀} = 160$
 $\text{☆} - \text{☀} = 160 - 40 = 120$
- (B) $56 \div 7$
- (A) ₹60

13. (C) $8 : 15 \text{ AM} + 4 \text{ hours } 30 \text{ minutes}$
 $= 12 : 45 \text{ pm}$
14. (D) $30 \times 19 = 570$
15. (D) $1 \text{ litre} \div 5 = 200 \text{ ml}$

REASONING

16. (A) The series is a repeating pattern. So, option A will fit in the box.
17. (D)

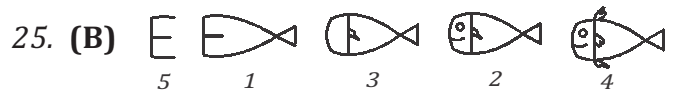


So, there are 19 straight lines in the given figure.

18. (A) Snake is lengthier compared to other options.
19. (D) There are 6 animals present in the shadow, i.e., cat, rabbit, dolphin, dog, hen, elephant
20. (D) Figure in option D is hidden in the figure.



21. (A) Candle in option A is longer and thicker when compared to other options. So, it glows for more time.
22. (A) Group contains of animals which have 2 legs. Dog has four legs. So, it does not belong to the group.
23. (A) $3 \times 2 = 6$, $5 \times 3 = 15$, $4 \times 2 = 8$
24. (D) Tennis is a sport and painting is an art



26. (B) $1 \text{ pizza} = 2 \text{ burgers}$
 So, to balance the scale you need 7 more burgers.
27. (D) There are 10 triangles and 2 circles So, there are 8 triangles more than circles
28. (D) $D : \sqcap :: C : \cup$
29. (C) The given group consists of seeds. So, watermelon belongs to that group.
30. (B) Observing the given pattern, F replaces question mark.

A AB ABC ABCD ABCDE ABCDEF

COMPUTERS

31. (B) 32. (A) 33. (A)
 34. (B) 35. (B) 36. (C)
 37. (D) 38. (C) 39. (A)
 40. (D) 41. (C) 42. (A)
 43. (C) 44. (D) 45. (A)

ENGLISH

46. (C) 47. (D) 48. (B)
 49. (D) 50. (C)

The End