**NUMBER, LETTER SERIES, ANALOGIES, ODDMANOUT, CODING, DECODING**

1. 5, 11, 17, 23, \_\_\_\_\_\_ 35

a) 25 b) 26 c) 27 d) 29

2. 6, 8, 12, 18, 26, \_\_\_\_\_

a) 30 b) 32 c) 34 d) 36

3. 43, 44, 48, 57, 73, \_\_\_\_\_

a) 92 b) 102 c) 104 d) 98

4. 4, 8, 12, 7, 11, 18, 9, \_\_\_\_, 22

a) 11 b) 15 c) 7 d) 13

5. 2, 4, 8, 3, 9, 27, 5, 25, 125 \_\_, \_\_\_, \_\_\_,

a) 6, 36, 216 b) 7, 49, 343

c) 8, 64, 512 d) None

6. 4, 16, 64, 256, \_\_\_\_, 4096

a) 128 b) 256 c) 512 d) 1024

7. 7, 21, 22, 66, 67, \_\_\_, 202

a) 200 b) 201 c) 199 d) 198

8. 3, 3, 6, 18, 72, 360, \_\_\_\_

a) 2060 b) 2160 c) 2260

d) None

9. 24, 30, 36, 42, 52, 60, \_\_\_\_

a) 64 b) 90 c) 58 d) 68

10. 1728, 1385, 1169, 1044, 980, \_\_\_

a) 972 b) 916 c) 954 d) 953

11. 12, 14, 18, 26, 38, 62, \_\_\_\_

a) 72 b) 73 c) 74 d) 75

12. 12, 36, 150, 392, 1452, \_\_\_\_

a) 2452 b) 2246 c) 2312 d) 2366

13. 13, 51, 203, 811, 3243, \_\_\_\_

a) 12771 b) 12871 c) 12971 d) 12973

14. 20, 10, 10, 15, 30, 75, \_\_\_\_

a) 300 b) 150 c) 225 d) 375

15. 17, 15, 19, 19, 23, 23, 29, 27, 31, 31, \_\_\_, \_\_\_

a) 37, 35 b) 37, 37 c) 35, 35 d) 35, 37

16. 2, 3, 6, 6, 6, 12, 18, 12, 18, 54, 24, 24, \_\_\_, \_\_\_

a) 162, 48 b) 162, 162 c) 48, 48 d) 30, 48

17. 25: 36 :: 49: \_\_\_\_

a) 61 b) 63 c) 65 d) 60

18. 27:51 :: 83: \_\_\_\_\_

a) 102 b) 117 c) 123 d) 138

19. 11:25 :: 17: \_\_\_\_\_

a) 33 b) 28 c) 41 d) 37

20. 9:16 :: 49: \_\_\_\_\_\_

a) 81 b) 100 c) 64 d) 121

21. 48:120 :: 35: \_\_\_\_

a) 97 b) 99 c) 101 d) 105

22. KBU, QHA, \_\_\_, FWP, OFY

a) XOH b) YOH c) XPH d) XOI

23. J, F, M, A, M, J, J, \_\_\_\_

a) S b) A c) D d) N

24. O, T, T, F, F, S, S, \_\_\_\_

a) N b) T c) E d) F

25. JPX, FLT, AGO, \_\_\_\_, NTB

a) UZI b) TAI c) UBI d) UAI

26. BLUE, DOYJ, FRCO, HUGT, \_\_\_

a) JKLY b) JYKY c) JXKY d) JXKZ

27. BODY:GUKG :: HEAD: \_\_\_\_\_\_

a) MKGL b) MKIL c) MKHL d) MKHK

28. COIN:FDRB :: GOLD: \_\_\_\_\_\_

a) JDOW b) NDXF c) NEXH d) NDXH

**Find the Odd-Man-Out in the following:**

29. a) 17 b) 27 c) 37 d) 47

30. a) 441 b) 289 c) 361 d) 348

31. a) Seven b) Two c) Three d) Five

32. a) Few b) Big c) Small d) Large

33. a) Lotus b) Jasmine c) Peacock d) Tiger

34. a) 81 b) 101 c) 121 d) 141

35. a) 23 b) 33 c) 43 d) 53

36. a) Mouse b) Monitor c) Keyboard d) Joy Stick

37. a) Carrot b) Brinjal c) Radish d) Potato

38. a) C b) D c) E d) F

39. a) 529 b) 169 c) 359 c) 289

40. a) Scissors b) Knives c) Trousers d) Kinckers