

MOCK EXAMINATION PAPER : Set-D

SECTION - 1

1. $5683 + 4107 =$ _____
(a) 9690 (b) 9780
(c) 9890 (d) 9790

2. $4386 - 4218 =$ _____
(a) 148 (b) 158
(c) 168 (d) 178

3.
$$\begin{array}{r} 6853 \\ + 29\Box6 \\ \hline 9829 \end{array}$$

(a) 7 (b) 6
(c) 5 (d) 4

4.
$$\begin{array}{r} 8543 \\ - 5\Box45 \\ \hline 2598 \end{array}$$

(a) 5 (b) 6
(c) 7 (d) 9

5. $684 - \Box = 234$
(a) 440 (b) 450
(c) 460 (d) 550

6. $931 + \Box = 1410$
(a) 379 (b) 469
(c) 479 (d) 489

7. $814 \times 11 =$ _____
(a) 8594 (b) 9854
(c) 5894 (d) 8954

8. Find two consecutive multiples of 13 among given options ?
(a) 85, 102 (b) 48, 64
(c) 117, 143 (d) 91, 104

9. $144 \div 9 =$ _____
(a) 16 (b) 18
(c) 17 (d) 14

10. When 1345 is divided by 12, remainder is _____
(a) 0 (b) 1
(c) 2 (d) 3

11. Which of the below number is multiple of both 6 & 14 ?
(a) 72 (b) 96
(c) 84 (d) 88

12. $(13 \times 4) - (14 \times 3) + (15 \times 3)$
 $=$ _____
(a) 45 (b) 55
(c) 57 (d) 68

13. $\frac{5}{16} \times 112 =$ _____
(a) 40 (b) 45
(c) 55 (d) 35

14. Three thousand and Five tens
– nine hundred and ninety ones:

- (a) 2080 (b) 2006
(c) 2060 (d) 2070

15. The difference between
(15 × 6) and (11 × 4) is _____

- (a) 56 (b) 36
(c) 46 (d) 66

16. The sum of (14× 8) and (8 × 7)
is _____

- (a) 158 (b) 168
(c) 178 (d) 148

17. (15 × 9) ÷ (3 × 3) = _____

- (a) 15 (b) 13
(c) 9 (d) 135

18. 45th even number before 137
is _____

- (a) 52 (b) 44
(c) 48 (d) 46

19. 49th odd number after 161
is _____

- (a) 257 (b) 259
(c) 261 (d) 255

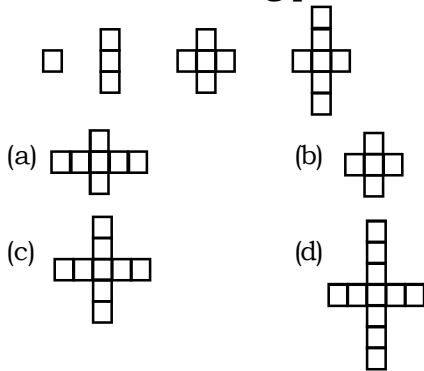
20. How many days are together
in August, December and
July ?

- (a) 90 (b) 91
(c) 93 (d) 92

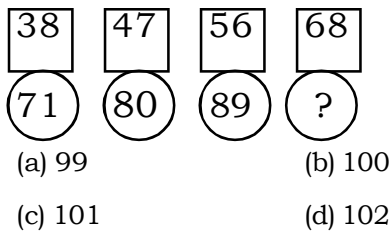
SECTION - 2

- 21.** The difference between the place of 6 in 6649 is _____
 (a) 5940 (b) 5600
 (c) 5400 (d) 5994
- 22.** $40 + 50 + 44 + 56 + 63 + 71 + 83 + 93 + 29 + 69 =$ _____
 (a) 578 (b) 598
 (c) 588 (d) 568
- 23.** The sum of (14×5) and (12×6) is _____
 (a) CXLII (b) CXLIII
 (c) CLXII (d) CLII
- 24.** (XXXVIII less than CCXXIX) – (LX more than CII) = _____
 (a) XXXIX (b) XXXI
 (c) XXVIII (d) XXIX
- 25.** $19.08 \text{ l} =$ _____ l _____ ml
 (a) 19 l 8 ml (b) 19 l 80 ml
 (c) 19 l 08 ml (d) 19 l 18 ml
- 26.** 8 hrs 45 mins = _____ mins
 (a) 525 (b) 535
 (c) 515 (d) 505
- 27.** $8\frac{4}{8}$ year = _____ months
 (a) 100 (b) 101
 (c) 102 (d) 103
- 28.** $4\frac{3}{4} + 3\frac{1}{2} =$ _____ quarters
 (a) 31 (b) 33
 (c) 35 (d) 37
- 29.** 8, 17, 28, 37, 48, ☆, 68
 value of ☆ is _____
 (a) 55 (b) 54
 (c) 57 (d) 67
- 30.** $\frac{98}{28} = \frac{\square}{2}, \therefore \square = ?$
 (a) 9 (b) 6
 (c) 8 (d) 7
- 31.** $5 \times \frac{13}{130} =$ _____
 (a) 2 (b) $\frac{1}{2}$
 (c) $\frac{3}{2}$ (d) $\frac{2}{3}$
- 32.** If $\square\square\square\square\square\square = 48$; what is $\square\square\square = ?$
 (a) 24 (b) 21
 (c) 27 (d) 36

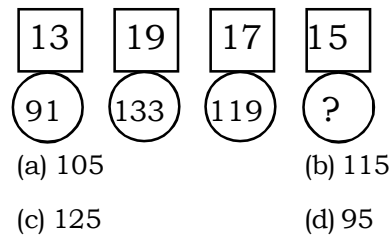
33. Find the missing pattern



34. Find missing numbers in given number bonds :



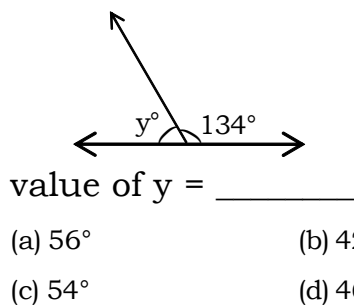
35. Find missing number in given number bonds :



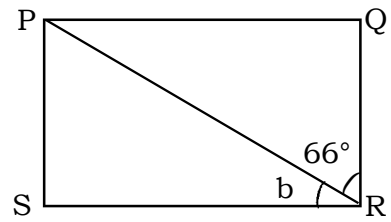
36. $63 + 28 = P - 58$, P is _____ less than 150.

- (a) 1 (b) 2
(c) 3 (d) 4

37.



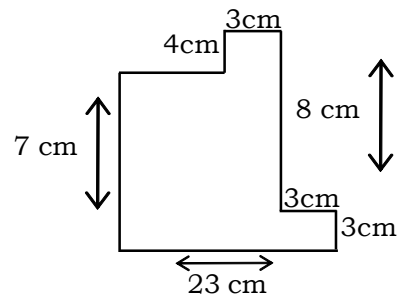
38.



PQRS is a rectangle, $\angle b =$ _____ $+ 18^\circ$.

- (a) 5 (b) 6
(c) 7 (d) 8

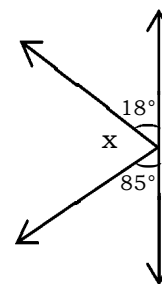
39.



The perimeter of figure is _____ cm

- (a) 74 (b) 66
(c) 68 (d) 78

40.



Value of $x =$ _____

- (a) 85° (b) 73°
(c) 67° (d) 77°

SECTION - 3

- 41.** Multiply the sum $\frac{3}{4}$ and $\frac{1}{12}$ by 36. The answer is _____.
- (a) 28 (b) 24 (c) 30 (d) 36
- 42.** Sanjay had 72 marbles. His brother has $\frac{7}{8}$ as many marbles as Sanjay. How many marbles did they have altogether ?
- (a) 147 (b) 135 (c) 133 (d) 145
- 43.** Divide the product of 6 and 117 by 9. The answer is _____
- (a) 78 (b) 39 (c) 86 (d) 109
- 44.** Raj is younger than Ravi by 7 years. Wasim's age is half of Ravi's. Wasim is 16 years old. How old was Raj four years ago?
- (a) 23 (b) 18 (c) 19 (d) 21
- 45.** Hema gets a scholarship worth ₹ 330 per month, She saves $\frac{1}{6}$ part of it in the school bank. How much does she save in a year.
- (a) ₹460 (b) ₹560 (c) ₹660 (d) ₹630
- 46.** In a school, 375 children go by bus, thrice that number goes by bicycle. The children going on foot is equal to the sum of children going by bus and by bicycle. How many children are there in the school ?
- (a) 1125 (b) 3000 (c) 2500 (d) 1500

47. Manoj bought a compass-box for ₹145, a notebook for ₹33.67 and a ruler for ₹10.42. If he gives the shopkeeper a note of ₹200, how many rupees will he get back ?

- (a) ₹10.91 (b) ₹11.91 (c) ₹13.91 (d) ₹12.91

48. How many coins of ₹5 will you get in exchange by giving 80 coins each worth 50 paise?

- (a) 5 (b) 8 (c) 40 (d) 16

49. Mohit is taller than Rohit by 8cm. Ram is shorter than Mohit by 8cm. Rohit is 1 metre and 64 cm tall. What is the height of Ram?

- (a) 1.51 m (b) 1.63 m (c) 1.64 m (d) 1.67 m

50. The clock is fast by 10 minutes. If the examination is to begin at 12.30 O'clock, how much time is actually left for the exam to start.

- (a) 65 mins (b) 55 mins
(c) 50 mins (d) 60 mins

