



# Reasoning Trainer



Score

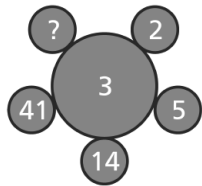
Chapters: 1, 2, 3, 4, 5 and 6

Class: 6

Maximum Marks: 25

Time: 35 Min.

- If TEMPLE is coded as VHQURL, how would you code CHURCH? [ ]  
(A) EKYWIO (B) EKWUWIO (C) EKYWIN (D) EKYWJO
- If second half of the English alphabet is written in reverse order, then which will be the 8<sup>th</sup> letter to the right of the 7<sup>th</sup> letter from the left? [ ]  
(A) Y (B) X (C) W (D) V
- Find the missing number. [ ]



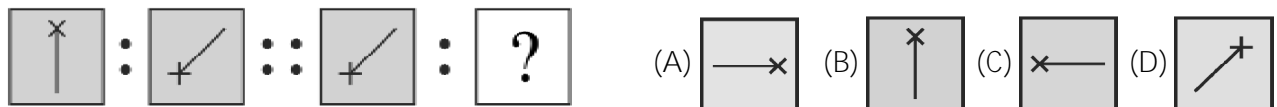
- (A) 122 (B) 123 (C) 124 (D) 112

- Find the figure which is different from the others. [ ]  
(A) (B) (C) (D)
- Identify the matching pair for the following figures. [ ]



- (A) (B) (C) (D)

- Which shape or pattern completes the second pair in the same way as the first pair? [ ]



- Read the information given below, and answer the question that follows.  
In a certain code "rem tur dimi wee" means "my pencil was stolen", "soz rem legh ner" means "your pencil is here", "rem zet tur legh" means "blue pencil was here" and "dimi rem tur soz" means "your pencil was stolen".  
Which of the following is the code for the word "here"? [ ]  
(A) tur (B) ner (C) dimi (D) legh
- In the following series of letters, some definite order determines which of the next two letters in the correct order? [ ]

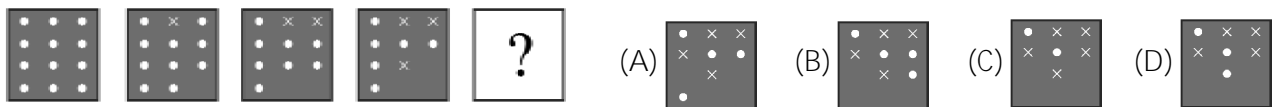
**A J K T U B I L S V C H M R W D G N Q X E F O ? ?**

- (A) P, Y (B) P, Z (C) Y, Z (D) Z, A
- If 'a' means '÷', 'b' means 'x', 'c' means '+' and 'd' means '-' then what is the value of 48c5d16b8a4? [ ]  
(A) 13 (B) 19 (C) 21 (D) 45
  - Identify the odd one out. [ ]  
(A) (B) (C) (D)
  - If E = 5, PEN = 35, then PAGE = ? [ ]  
(A) 27 (B) 28 (C) 29 (D) 36
  - Find the matching pair. 12 : 24 :: 21 : ? [ ]  
(A) 25 (B) 32 (C) 35 (D) 42

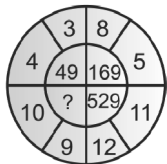
**Directions for 13 - 15:** P, Q, R, S, T, U, V and W are sitting round the circle and facing the centre:

- i. P is second to the right T who is the neighbour of R and V.
- ii. S is not the neighbour of P.
- iii. V is the neighbour of U.
- iv. Q is not between S and W. W is not between U and S.

13. What is the position of S? [ ]  
 (A) Between U and V (B) Second to the right of P  
 (C) To the immediate right of P (D) Data inadequate
14. Which two of the following are not neighbours? [ ]  
 (A) R and V (B) U and V (C) R and P (D) Q and W
15. Which of the following is correct? [ ]  
 (A) P is to the immediate right of Q (B) R is between U and V  
 (C) Q is to the immediate left of W (D) U is between W and S
16. What comes next? [ ]



17. If ROSE is coded as 6821, CHAIR is coded as 73456 and PREACH is coded as 961473, what will be the code for SEARCH? [ ]  
 (A) 246173 (B) 214673 (C) 214763 (D) 216473
18. Which number will replace the question mark in the following? [ ]

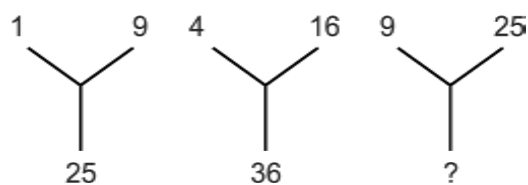


- (A) 19 (B) 341  
 (C) 361 (D) 441
19. Find the odd one out. [ ]  
 (A) (B) (C) (D)
20. What comes next? [ ]



21. Find the figure which comes next in the series. [ ]  
 (A) (B) (C) (D)

22. If in a certain code 56431 is written as RSHTU and 98270 as MLKPA then how will 9517 be written in the same code? [ ]  
 (A) MRUP (B) MURP (C) MRPU (D) MRPT
23. Which number will replace the question mark? [ ]



- (A) 47 (B) 49 (C) 57 (D) 50
24. Identify the odd one out. [ ]  
 (A) (B) (C) (D)

25. Which letter is 8<sup>th</sup> to the left of the 13<sup>th</sup> letter from the left of the English alphabet? [ ]  
 (A) F (B) H (C) G (D) E