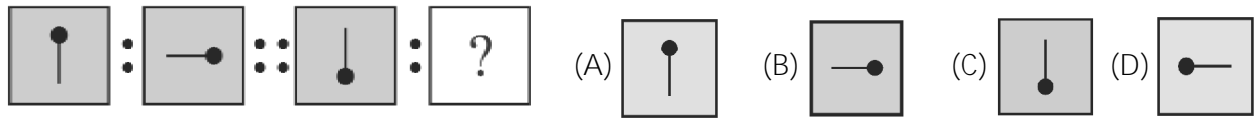




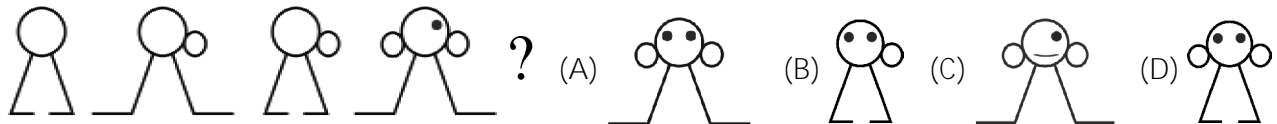
Chapters: 1, 2 and 3

Class: 8
Maximum Marks: 25
Time: 35 Min.

1. Which shape completes the matching pair? []


 2. Find the one that does not belong to the group. []
 (A) ZYAB (B) TSGH (C) ONLM (D) OPKL

3. What comes next in the series below? []


 4. Find the number which replaces '?'. [5 : 15 :: ? : 36] []
 (A) 12 (B) 16 (C) 9 (D) 18

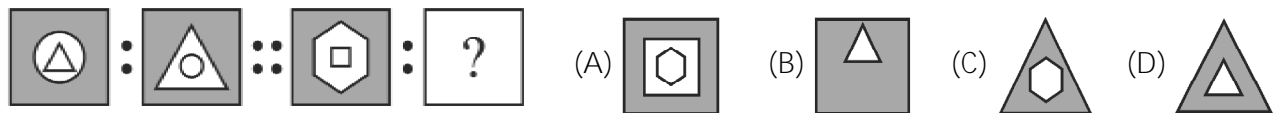
5. What comes next in the series below? []



6. Choose the figure which is different from the others. []

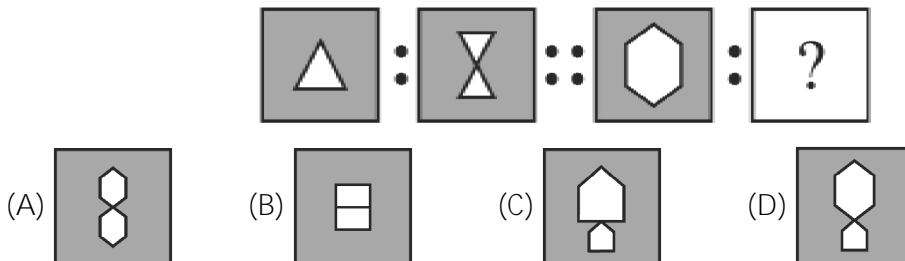


7. Which shape completes the matching pair? []


 8. Choose the number which is different from the others in the group. []
 (A) 232 (B) 431 (C) 612 (D) 813

 9. Identify the rule in the number series given below and find the number that replaces the question mark. [0, 6, 24, 60, 120, 210, ?] []
 (A) 240 (B) 290 (C) 336 (D) 504

10. Which shape completes the matching pair? []

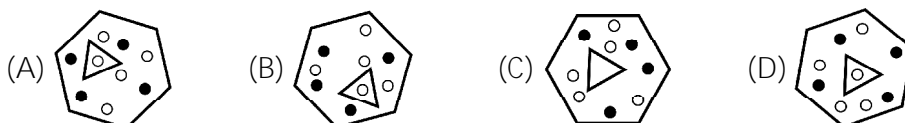

 11. Find the number which does not belong to the sequence given below. []
 7, 15, 31, 68, 127

(A) 15 (B) 31 (C) 68 (D) 127

12. What comes next in the series 3F, 6G, 11I, 18L, ? []

(A) 21O (B) 25N (C) 25P (D) 27P

13. Which is the odd one out? []

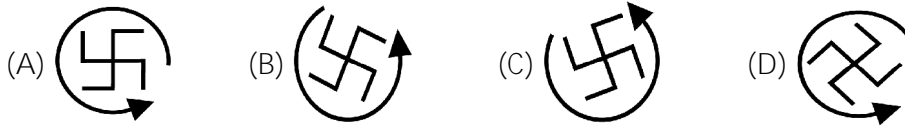


14. What comes next in the series below? []



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

15. Choose the figure which is different from the rest. []



16. Identify the next letter in the series given A I P V A E ? []

- (A) F (B) G (C) H (D) I

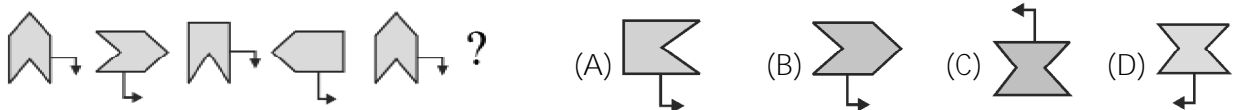
17. Choose the figure which replaces the ?. []



18. Choose the odd one out. []



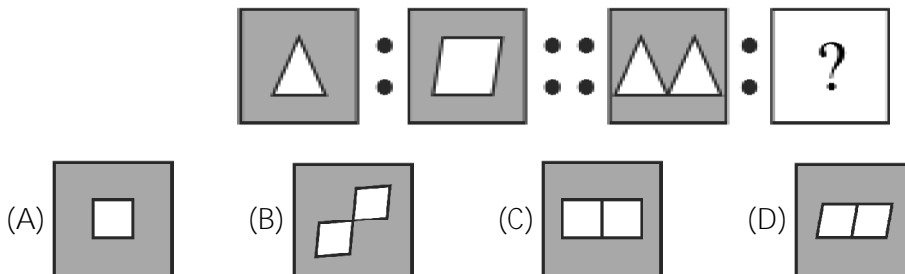
19. What comes next in the series below? []



20. Which group of alphabets completes the matching pair? [PRLN : XZTV :: JLFH : ?] []

- (A) RTNP (B) NPRT (C) NRPT (D) NTRP

21. Which shape completes the matching pair? []



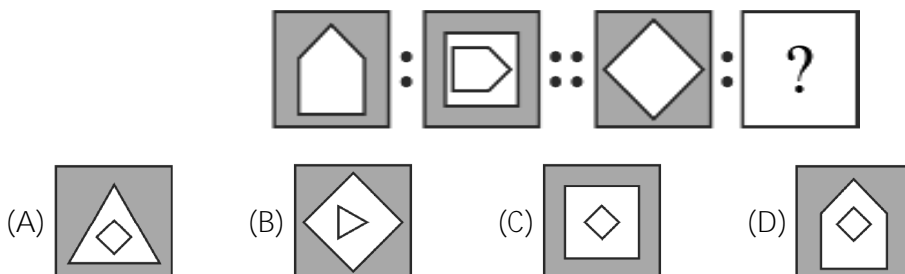
22. Find the number from the sequence of the given numbers which does not belong to the given sequence. [49, 121, 169, 289, 371, 529] []

- (A) 529 (B) 371 (C) 169 (D) 121

23. What comes next in the series given PMT, OOS, NOR, MSQ, ? []

- (A) LUP (B) LVP (C) LVR (D) LWP

24. Find the matching pair. []



25. Which is the odd one out? []

