

Reasoning Mega Quiz for RRB NTPC

Q1. If '+' means \div , 'x' means '-', ' \div ' means 'x' and '-' means '+', then

$8+6 \times 4 \div 3-4$

- (a) - 12
- (b) $\frac{20}{3}$
- (c) $-\frac{20}{3}$
- (d) 12

Q2. Find the odd one out

- (a) Beetroot
- (b) Tomato
- (c) Carrot
- (d) Potato

Q3. Choose the alternative which is closely resembles the mirror image of the given combination.

PAINTED

- (1) PAINTED (2) PAINTIA P
- (3) PAINTI P (4) PAINTIA P

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

Q4. Find the correct alternative which will complete the given series:

GR_JK_RJ_KG_JJ_

- (a) gjrrk
- (b) jgirk
- (c) jgrrk
- (d) gjrjk

Q5. JQ7, RI9, HS11, ?

- (a) RT8
- (b) EP4
- (c) PB17
- (d) OL3



BILINGUAL

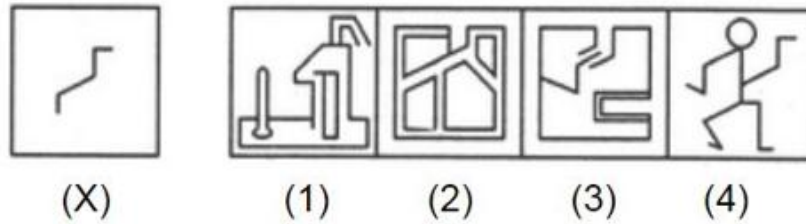
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Q6. There are five figures given below. One of them is titled X. Find an image that when overlapped with the image labelled X doesn't change at all?



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

Q7. directions: In each of the following questions, a combination of letters and numbers is followed by four other combinations of letters and numbers showing the possible water images of the letter-number combo. Choose the correct water image of the four options.

GR98AP76E

- (1) GR98AP76E
- (2) ER67P89A
- (3) ER67P89A
- (4) ER67P89A

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

Q8. A series is given, with one term missing .Choose the correct alternative from the given ones that will complete the series.

2, 5, 10, 17, ?, 37

- (a) 24
- (b) 30
- (c) 32
- (d) 26

Q9. Select the missing numbers from the given responses.

3	4	2	14
6	5	4	44
5	2	7	?

- (a) 58
- (b) 14
- (c) 49
- (d) 4

Q10. Select the related word from the given alternatives.

0.5 : 2 :: 0.125 : ?

- (a) 6
- (b) 16
- (c) 8
- (d) 12

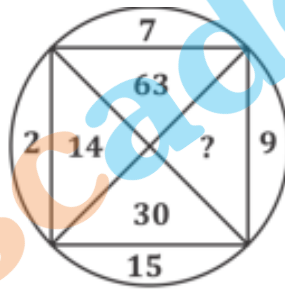
Q11. Find out the set of number amongst the four sets of numbers given in the alternatives which is the most like the set given in the question.

Given set (14, 23, 32)

- (a) (15, 24, 34)
- (b) (14, 19, 24)
- (c) (13, 22, 31)
- (d) (12, 22, 30)

Directions (12-13) insert the correct missing number from the choices given below.

Q12.

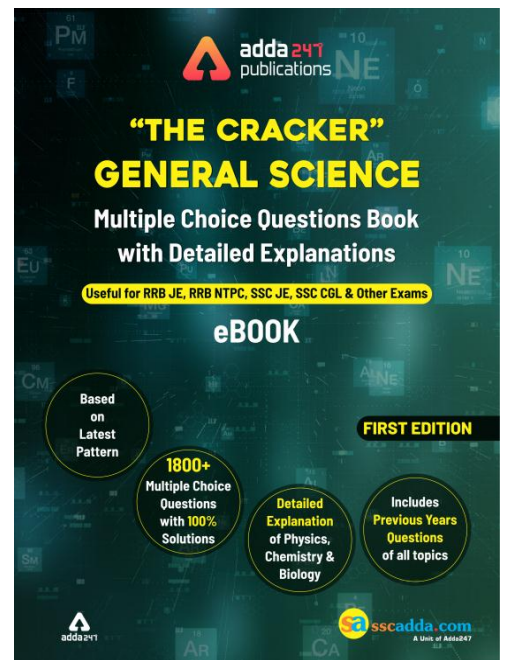


- (a) 18
- (b) 33
- (c) 135
- (d) 145

Q13.

4	6	2	5	23
3	5	2	4	14
8	6	7	7	?

- (a) 12
- (b) 14
- (c) 2
- (d) 7



Q14. If 'P 3 Q' means 'P is daughter of Q', 'P 5 Q' means 'P is father of Q', 'P 7 Q' means 'P is mother of Q' and 'P 9 Q' means 'P is sister of Q', then how is J related to K in J 3 L 9 N 3 O 5 K?

- (a) Mother
- (b) Wife
- (c) Niece
- (d) Daughter

Directions(15-16) . Find the missing number in the given series

Q15. 90, 180, 12, 50, 100, 200, ?, 3, 50, 4, 25, 2, 6, 30, 3

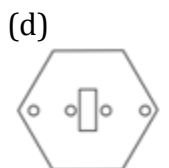
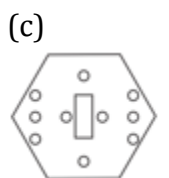
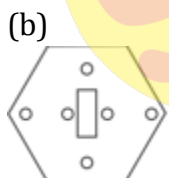
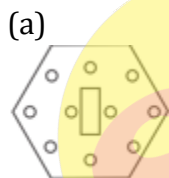
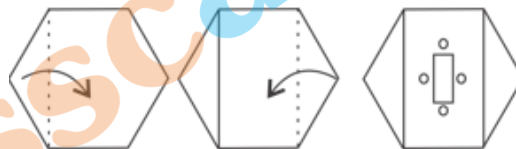
- (a) 150
- (b) 175
- (c) 225
- (d) 250

Q16. ADVENTURE, DVENTURE, DVENTUR,?, VENTU

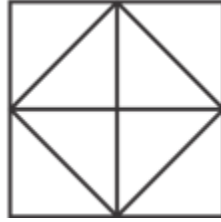
- (a) DVENT
- (b) VENTURE
- (c) VENTUR
- (d) DVENTU

Q17. A piece of paper is folded and cut as shown below in the question figures. From the given answer figure, indicate how it will appear when opened.

Question figures.



Q18. How many squares and triangles are there in the given figure?



- (a) 8, 12
- (b) 5, 10
- (c) 6, 12
- (d) 6, 14

Q19. How many 4's in the sequence given below are followed by 7 and preceded by 1?

8 4 7 2 1 7 4 1 4 7 1 4 7 6 7
1 4 1 4 7 4 7 1 4 7 2 9 4 1 7

- (a) 4
- (b) 5
- (c) 6
- (d) None of these

Q20. Which of the following meanings of the arithmetical signs will yield the value 'zero' for the expression given below?

$$200 \times 100 + 300 \times 200 - 10 \div 2 + 40$$

- (a) + mean -, - means \times , \times means \div , \div means +
- (b) + mean -, - means \div , \times means +, \div means \times
- (c) + mean \times , - means -, \times means \div , \div means +
- (d) + mean \div , - means +, \times means -, \div means \times

Q21. If $20+3 = 15$ and $15+4 = 30$, then $12+6$ is equal to

- (a) 36
- (b) 60
- (c) 9
- (d) 27

Q22. If '+' means ' \times ', ' \div ' means '-', ' \times ' means ' \div ' and '-' means '+', then $5+12 \div 7 - 44 \times 2$ is equal to

- (a) 75
- (b) 89
- (c) 65
- (d) 82

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Q23. In a class, among the passed students, A is twenty-second from the top and S, who is 5 ranks below A, is thirty-fourth from the bottom. All the students from the class have appeared for the exam. If the ratio of the students who passed in the exam to those who failed is 4:1 in that class, how many students are there in the class?

- (a) 60
- (b) 75
- (c) 90
- (d) Data inadequate

Q24. If 3rd December, 2018 was Sunday, which day was 3rd January, 2018?

- (a) Tuesday
- (b) Wednesday
- (c) Thursday
- (d) Friday

Q25. Find the wrong number in the given series.

5, 15, 35, 75, 155, 225

- (a) 35
- (b) 75
- (c) 155
- (d) 225

Q26. From the given alternative words, select the one which can be formed using the letter of the given word.

IMMEDIATELY

- (a) DIALECT
- (b) LIMITED
- (c) DIAMETER
- (d) DICTATE

Q27. Select the related word/letter from the given alternative

AFHO: GBDJ: : CHF M: ?

- (a) IBIM
- (b) IBLD
- (c) IPLH
- (d) IDBH

Q28. Find the odd number/letter/word from the given alternatives.

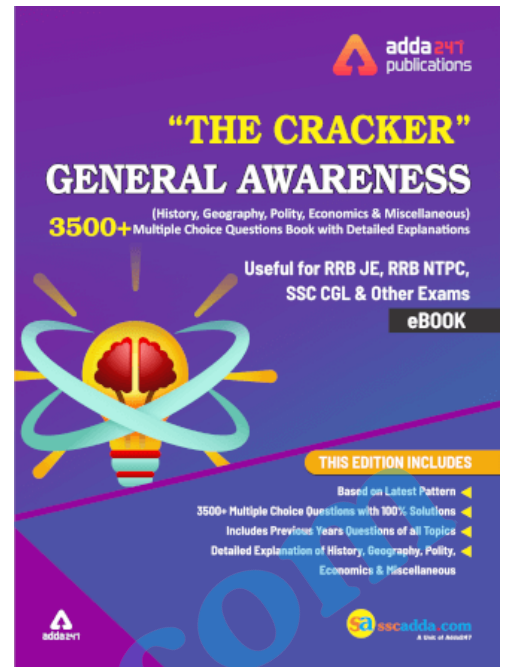
- (a) 241
- (b) 293
- (c) 277
- (d) 279

Q29. Find the odd number/letter/word from the given alternatives.

- (a) WHEAT
- (b) TRAIN
- (c) PROUD
- (d) DRIVE

Q30. Which of the following word will come in the middle when they are arranged alphabetically as per in a dictionary?

- 1. Tennis
 - 2. Tendon
 - 3. Tender
 - 4. Tempest
 - 5. Terminal
- (a) Tennis
 - (b) Tendon
 - (c) Tender
 - (d) Terminal



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