



SSC MTS 2023



#1



भैराथन

MOST EXPECTED QUESTIONS

LIVE | 12:30 PM



SSC MTS 2022-23

REASONING



14.6 Computer Based Examination:

Part	Subject	Number of Questions/ Maximum Marks	Time Duration (For all four Parts)
Session-I			45 Minutes (60 Minutes for candidates eligible for scribes as per para 8)
I	Numerical and Mathematical Ability	20/60	
II	Reasoning Ability and Problem Solving	20/60	
Session-II			45 Minutes (60 Minutes for candidates eligible for scribes as per para 8)
I	General Awareness	25/75	
II	English Language and Comprehension	25/75	



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REASONING



	UR	OBC	SC	ST	EWS	TOTAL	ESM	OH	HH	VH	OTHERS
MTS AGE GROUP 18-25	4115	2505	1051	679	979	9329	979	104	131	119	58
MTS AGE GROUP 18-27	1085	723	358	216	283	2665	222	36	36	32	18
Havaldar in CBIC	201	143	106	29	50	529	53	8	7	0	6
Grand Total	5401	3371	1515	924	1312	12523	1254	148	174	151	82



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REASONING



Find the Missing one (?)

611 : 4 :: ? : 6



- (A) 1228
- (B) 1722
- (C) 1382
- (D) 2128



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REASONING



Find the Missing one (?)

52 : 17 :: 66 : ?



- (A) 18
- (B) 41
- (C) 48
- (D) 65



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REASONING



Find the Missing one (?)

78 : 117 :: 90 : ? :: 108 : 162

- (A) 126
- (B) 117
- (C) 144
- (D) 135





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REASONING



Find the missing :-

ER : 529 :: GO : ?



1. 441
2. 200
3. 250
4. 484



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REASONING



Find the missing :-

13 : 20 :: 26 : ?



1. 14
2. 40
3. 52
4. 25



Arrange the in Dictionary order :-

1. First
2. Frown
3. Fist
4. Fast
5. Floor

- A- 3,5,2,4,1
B- 4,1,3,5,2
C- 2,1,3,5,4
D- 2,4,1,5,3





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REASONING



Find the option which should replace (?)

127, 63, ?, 15, 7

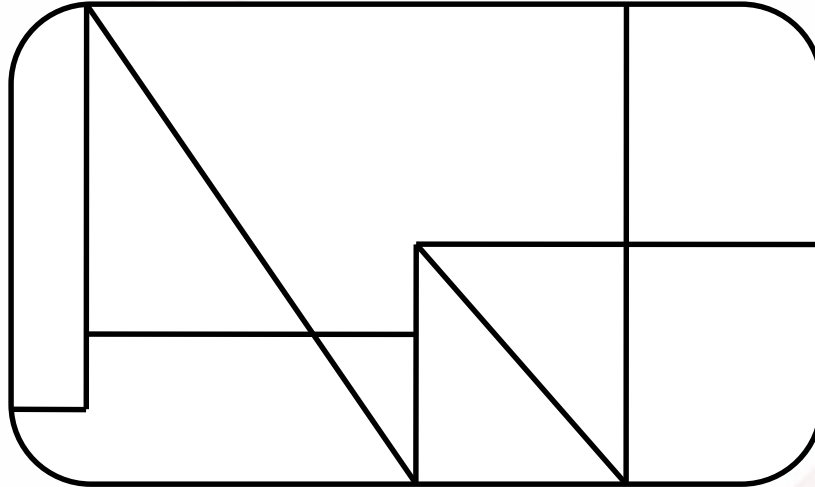


- (A) 23
- (B) 33
- (C) 31
- (D) 41



Find the triangle :-

1. 3
2. 4
3. 5
4. 6





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REASONING



Find the missing :-

7 , 18 , 31 , 48 , 67 , ?



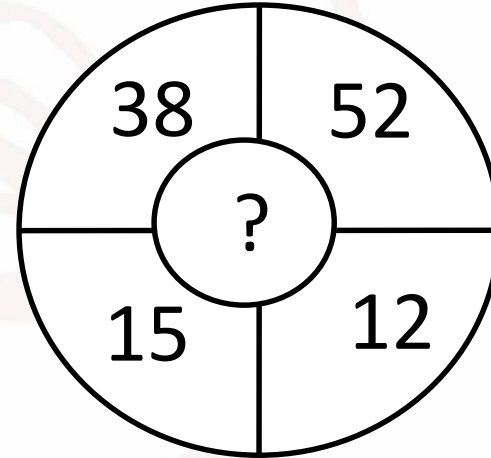
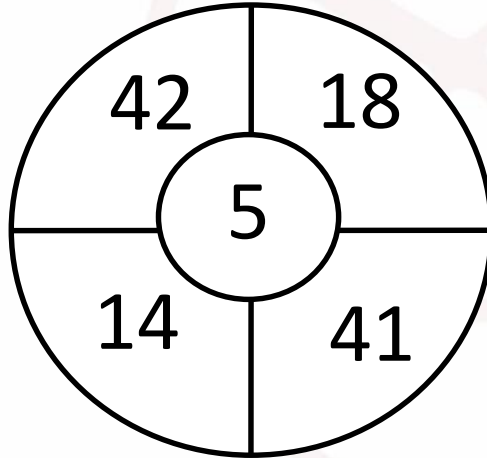
1. 100
2. 91
3. 86
4. 90



Find the missing :-



1. 90
2. 63
3. 86
4. 27





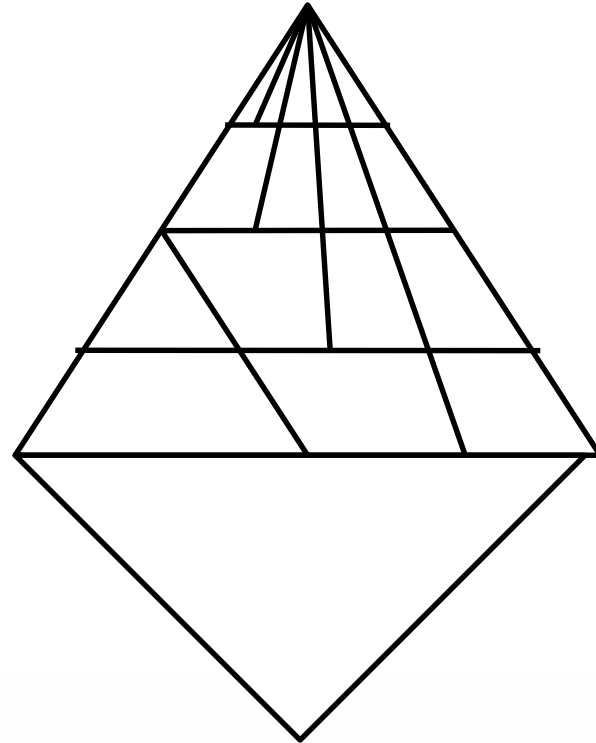
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REASONING



Find number of triangle in the given figure ?
दी गई आकृति में त्रिभुज की संख्या ज्ञात कीजिए?

- (A) 37
- (B) 36
- (C) 38
- (D) NOT





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REASONING



From the given alternative words, select the word which can be formed using the letters of the give word :

दिए गए वैकल्पिक शब्दों से, उस शब्द का चयन करें जिसे शब्द के अक्षरों का उपयोग करके बनाया जा सकता है:

REPLENISHABLE

- (1) LIME
- (2) REACH
- (3) SHINE
- (4) PAPER





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REASONING



Find the option which should replace (?)

338 : 392 :: 450 : ?



- (A) 578
- (B) 512
- (C) 600
- (D) 810



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REASONING



Find the missing :-

a_c__bb_caaa_b_cc_



1. baacbhc
2. baccbhc
3. baabaac
4. bbaaccb



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REASONING



Q.. If '\$' stands for addition, '@' stands for subtraction, '↑' stands for division, '↓' stands for multiplication, '©' stands for equal to, then which of the following alternative is correct?

यदि '\$' जोड़ के लिये '@' घटाने के लिये, '↑' विभाजन के लिये, '↓' गुणन के लिये, '©' बराबर के लिये प्रयुक्त होता है तो निम्न में से कौन सा विकल्प सही

- (1) $4 \$ 19 \uparrow 5 \downarrow 14 \text{©} -9 @ 3$
- (2) $4 \$ 13 \uparrow 5 \text{©} 14 \downarrow 9 @ 3$
- (3) $5 \downarrow 33 \uparrow 5 @ 4 \downarrow 9 \text{©} -3$
- (4) $4 \$ 3 \text{©} -5 \uparrow 14 \downarrow 5 @ 13$





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REASONING



Find the Missing one (?)

12 : 3.6 :: 108 : ?

- (A) 32.4**
- (B) 3.24**
- (C) 324**
- (D) 81**





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REASONING

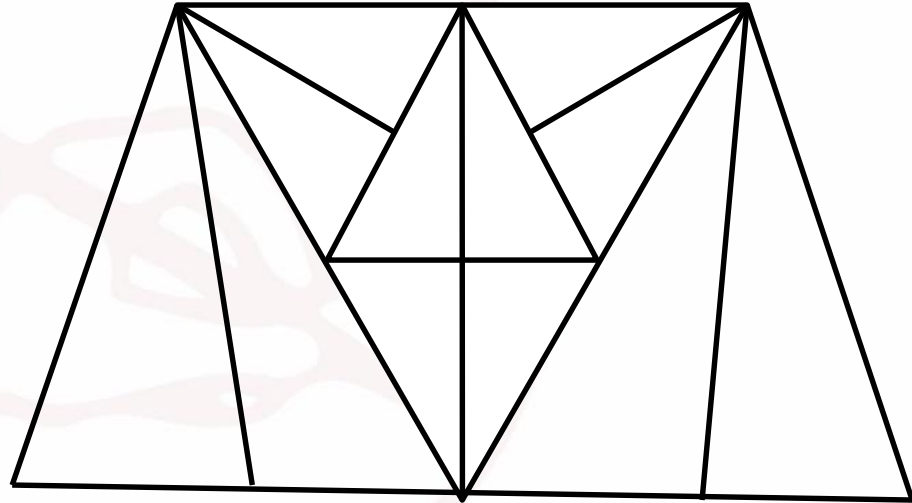


Find the number of triangles in the given figure.

दिए गए आंकड़े में त्रिकोणों की संख्या ज्ञात कीजिए।



- A.19
- B.21
- C.23
- D.25





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REASONING



Find the option which should replace (?)

12.5 : 6.25 :: 7 : ?

- (A) 3.5
- (B) 3.25
- (C) 6.5
- (D) 12





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REASONING



Find the option which should replace (?)

43 , 50 , 55 , 65 , ?



- (A) 70
- (B) 76
- (C) 78
- (D) 80



Find the square (?)

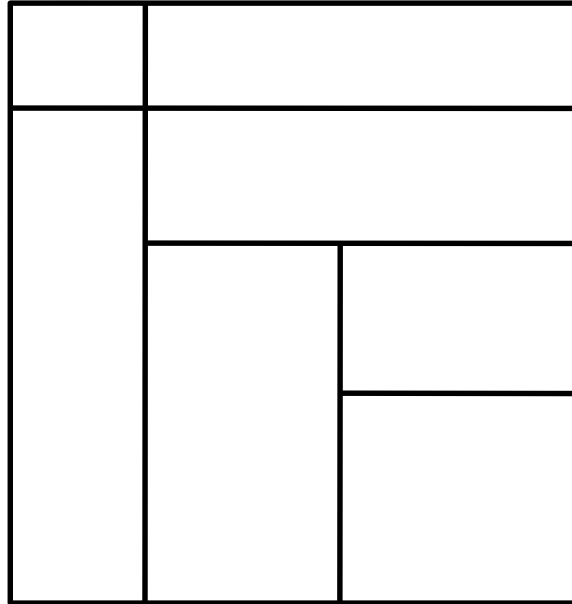
- 1. 48
- 2. 39
- 3. 60
- 4. 53





Find the rectangle :-

1. 14
2. 15
3. 16
4. 17





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REASONING



Find the option which should replace (?)

4 : 48 :: 12 : ?



- (A) 96
- (B) 246
- (C) 432
- (D) 58



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REASONING



Find the option which should replace (?)

Create : Destroy :: Condense : ?

बनाएँ : नष्ट :: संक्षेप : ?



- A. Retreat / रिट्रीट
- B. Expand / विस्तार
- C. Gradual / क्रमिक
- D. Initial / प्रारंभिक



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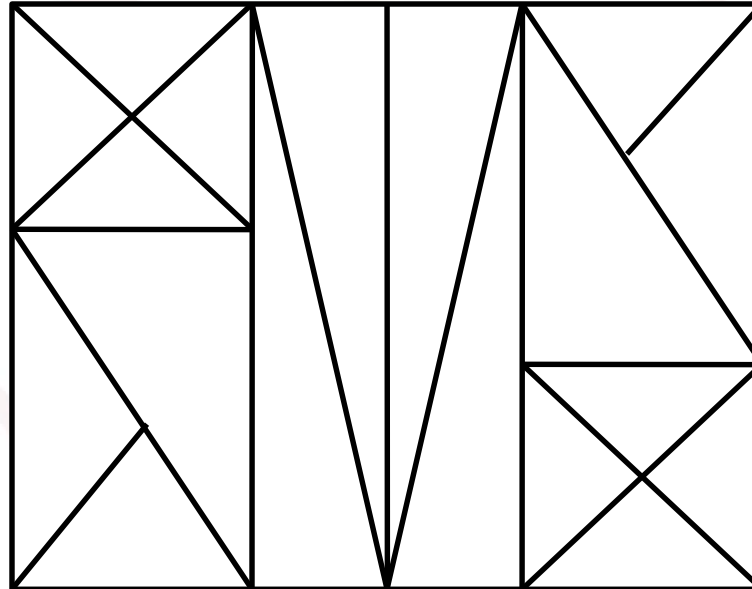
REASONING



Find number of triangle in the given figure ?
दी गई आकृति में की संख्या ज्ञात कीजिए?



- (A) 33
- (B) 32
- (C) 31
- (D) 29

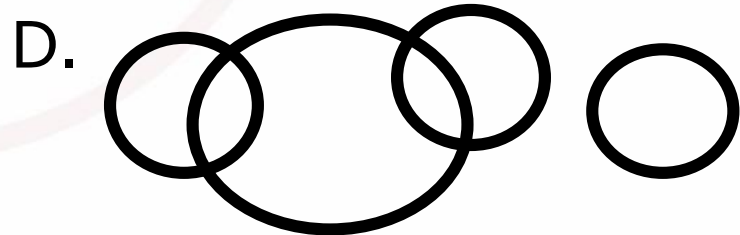
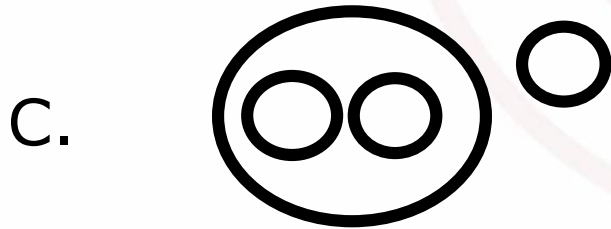
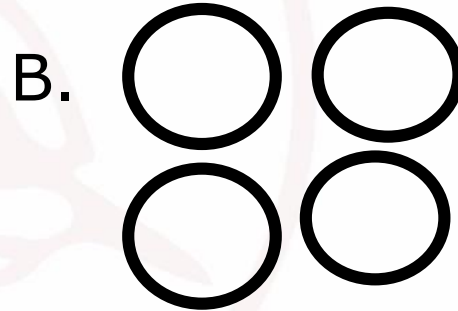
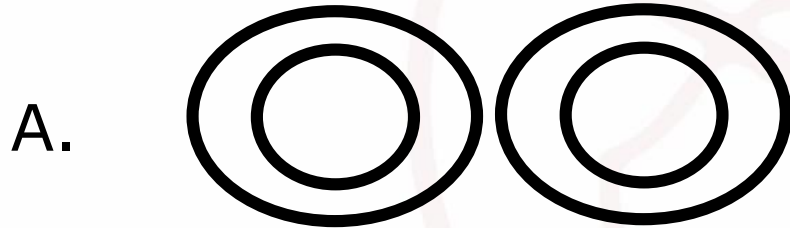




Which of the following diagrams indicates the best relation between

Human, Jupiter , Aline and Earth

(मानव, बृहस्पति, एलीएन और पृथ्वी)





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REASONING



30	5	15
18	9	81
27	7	?



Find the option which should replace (?)

- (A) 189
- (B) 35
- (C) 36
- (D) 63



Find the triangle

- 1. 14
- 2. 13
- 3. 10
- 4. 12

