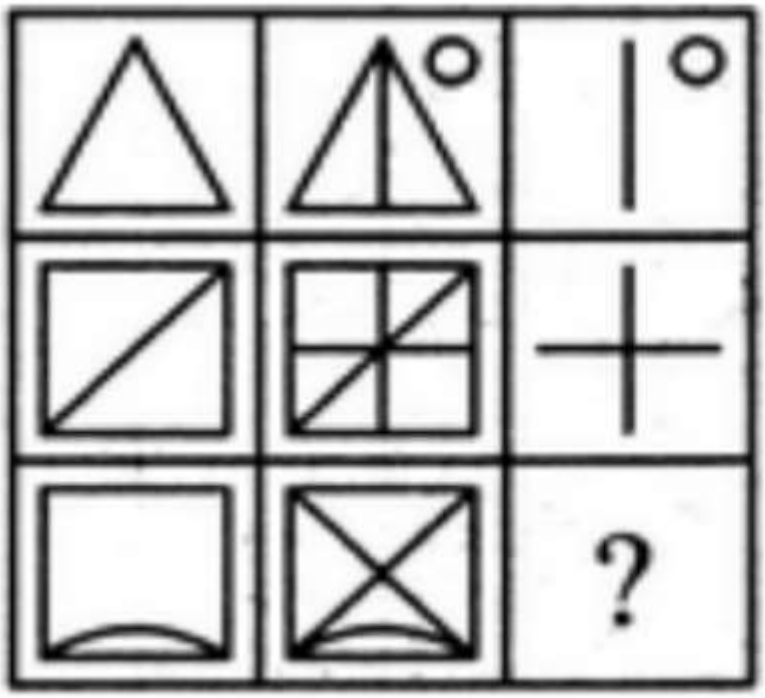
ACCENTURE SPECIFIC QUESTONS-APTITUDE



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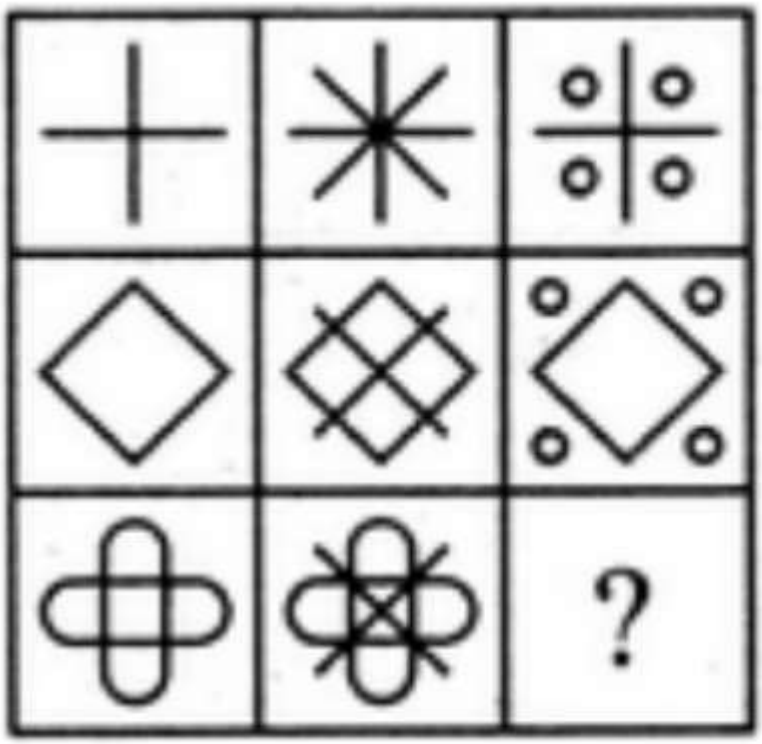

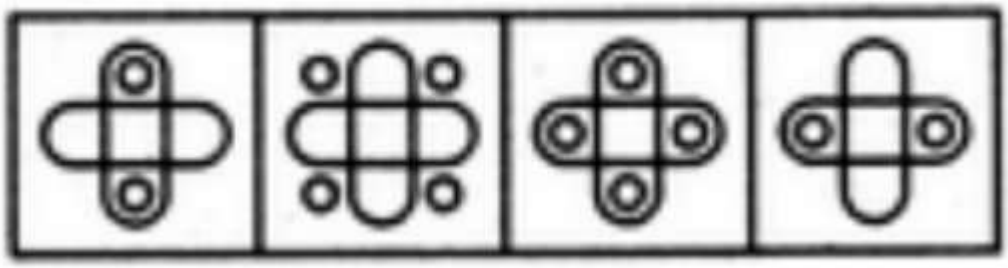

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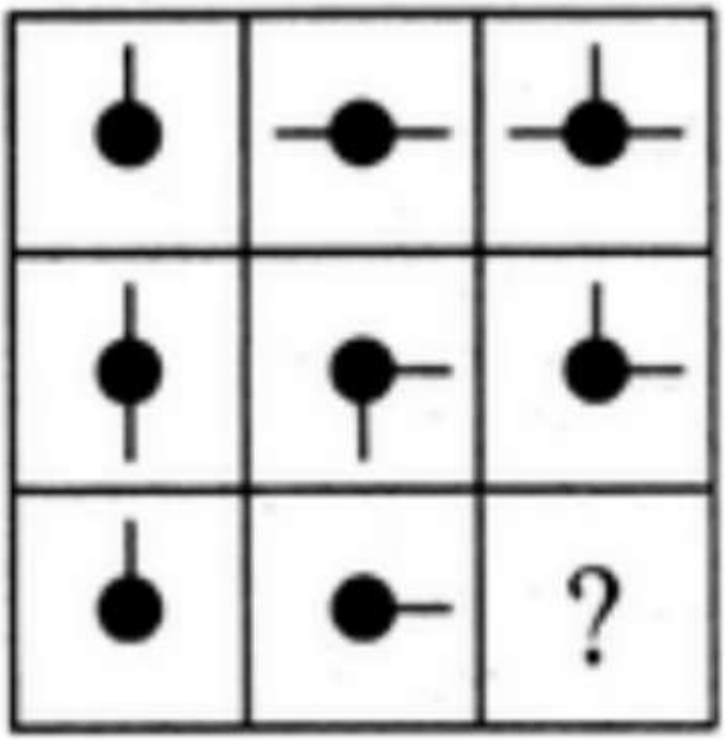

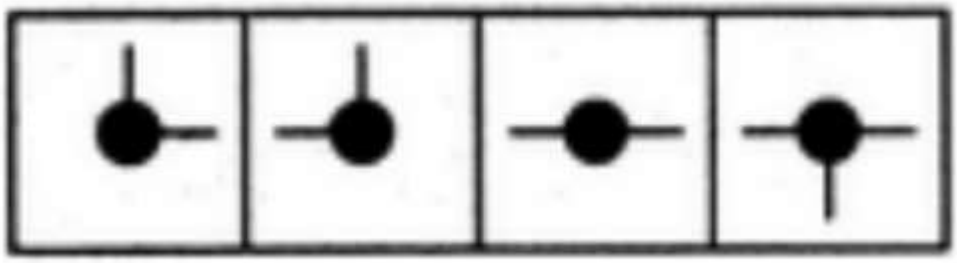

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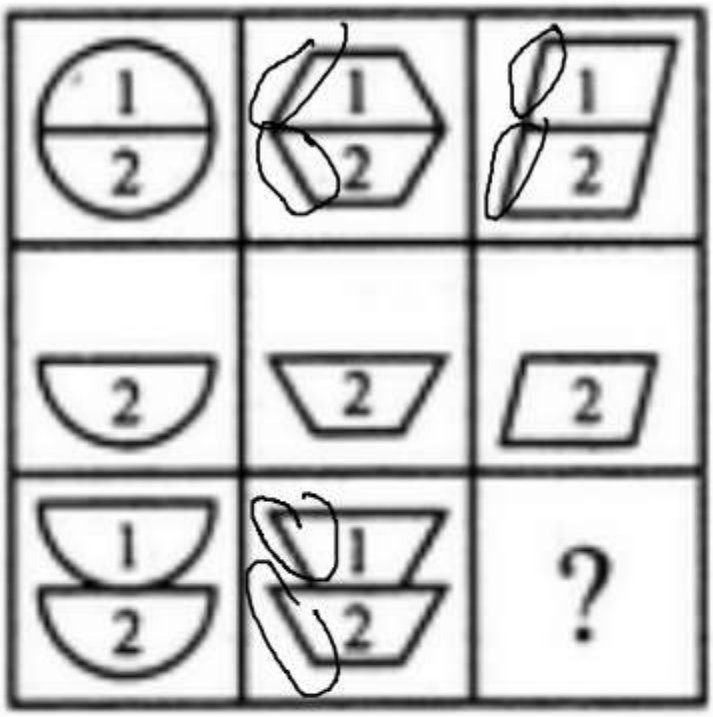

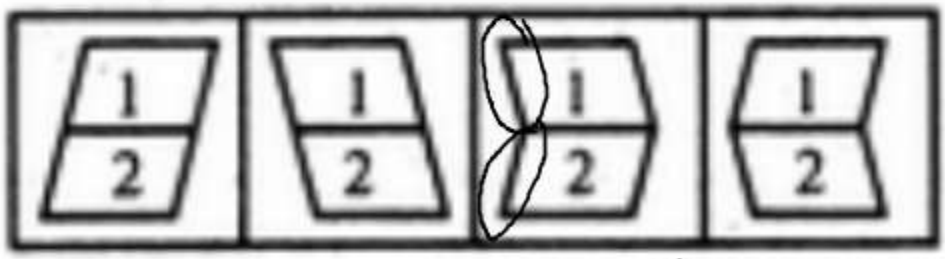

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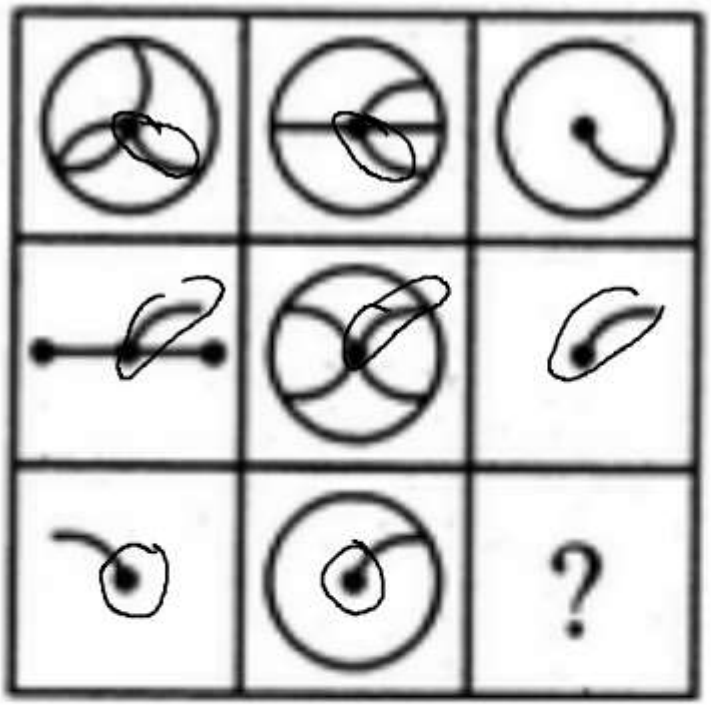

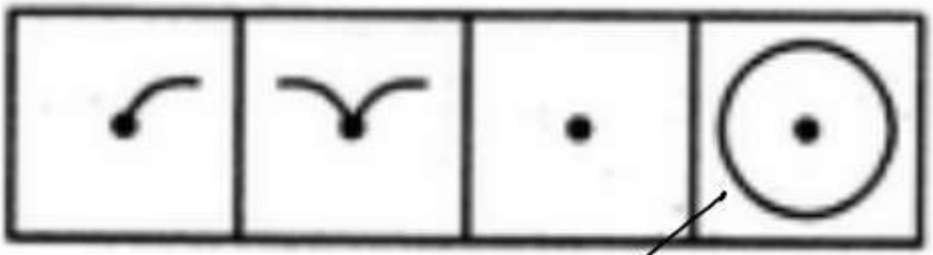

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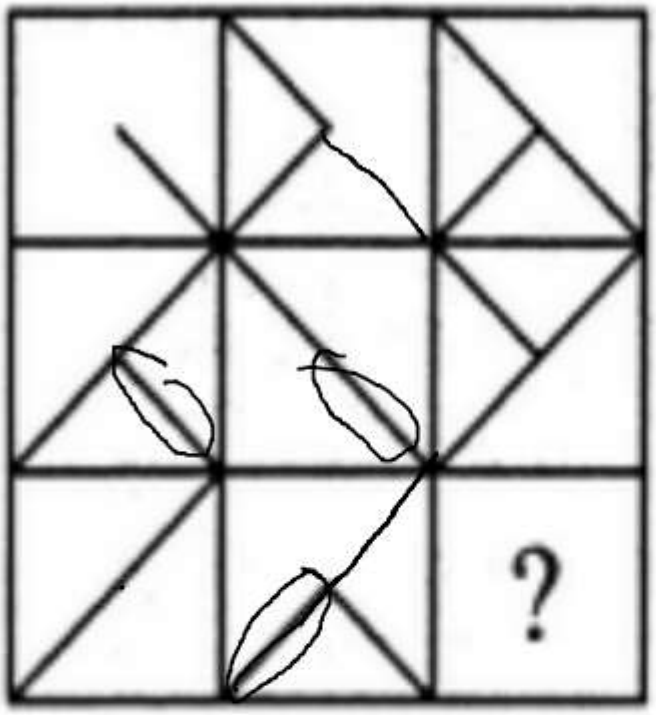

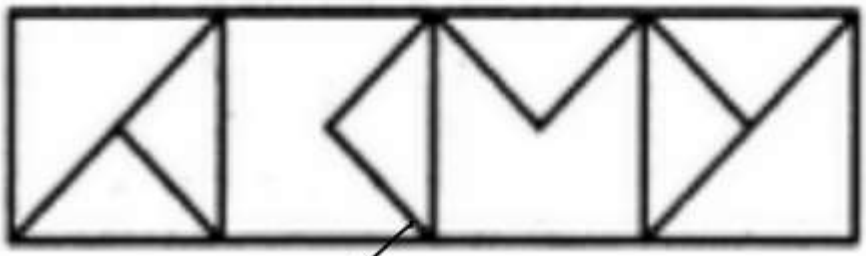

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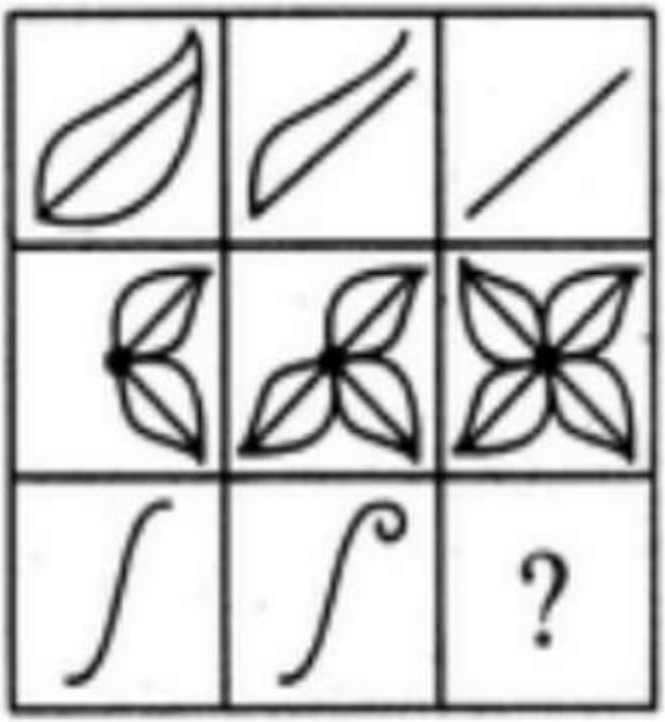

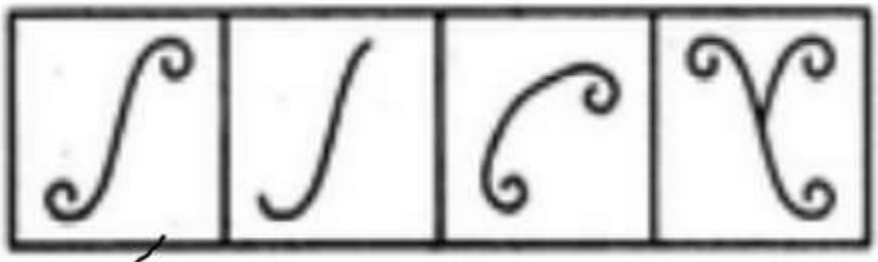

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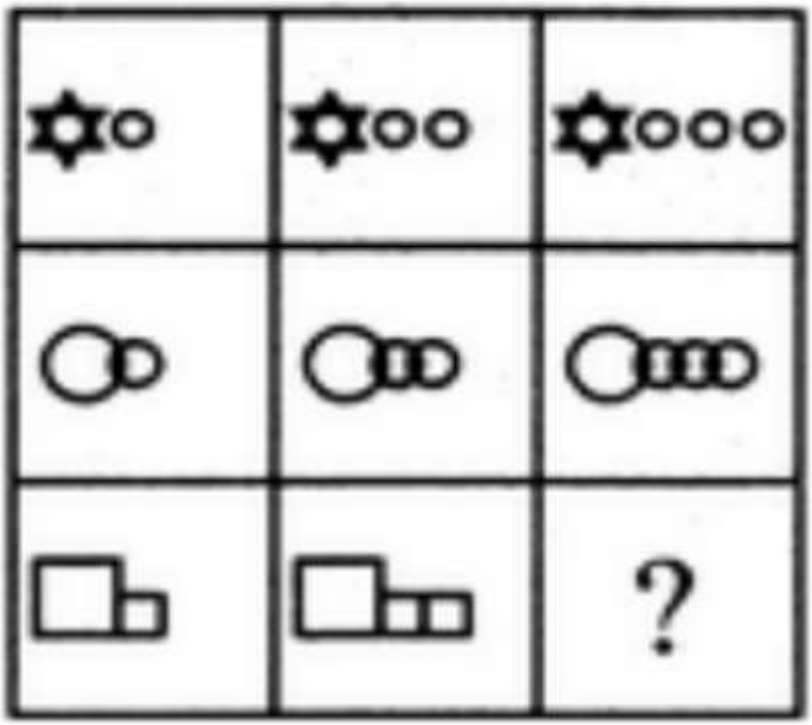

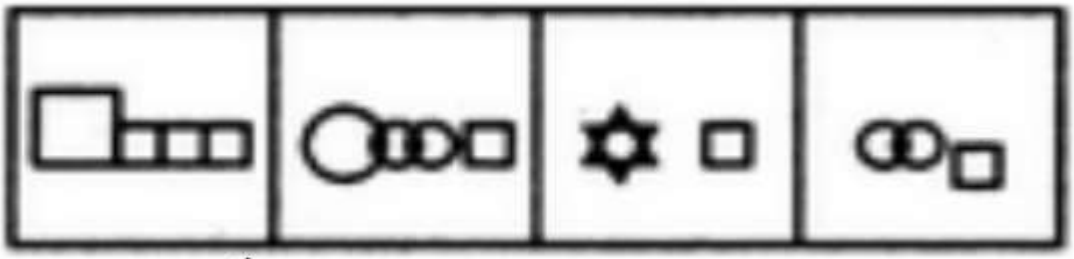

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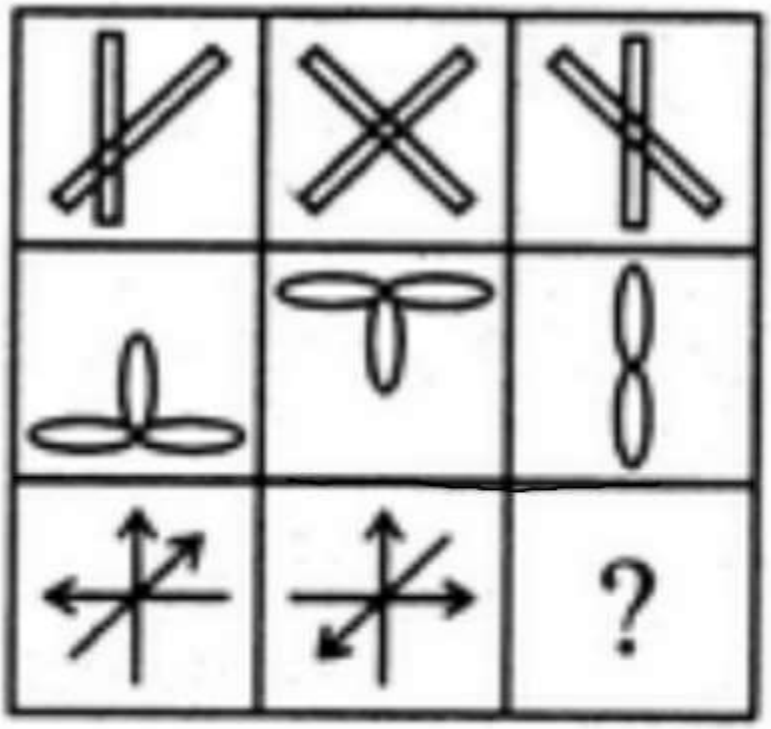

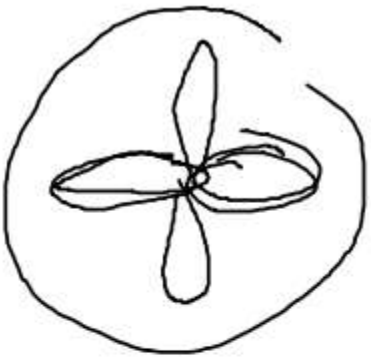

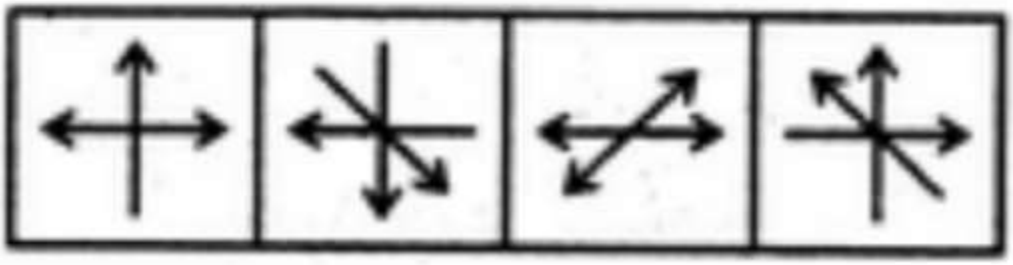

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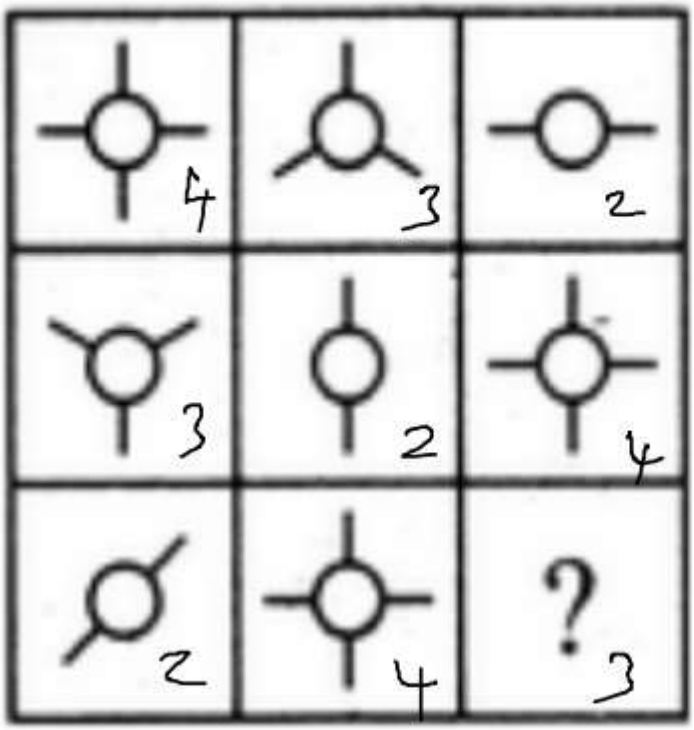

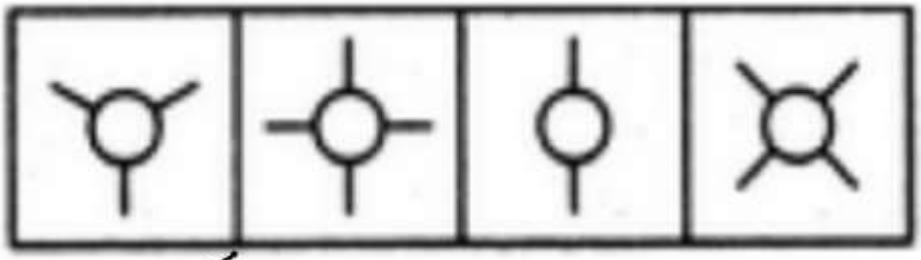

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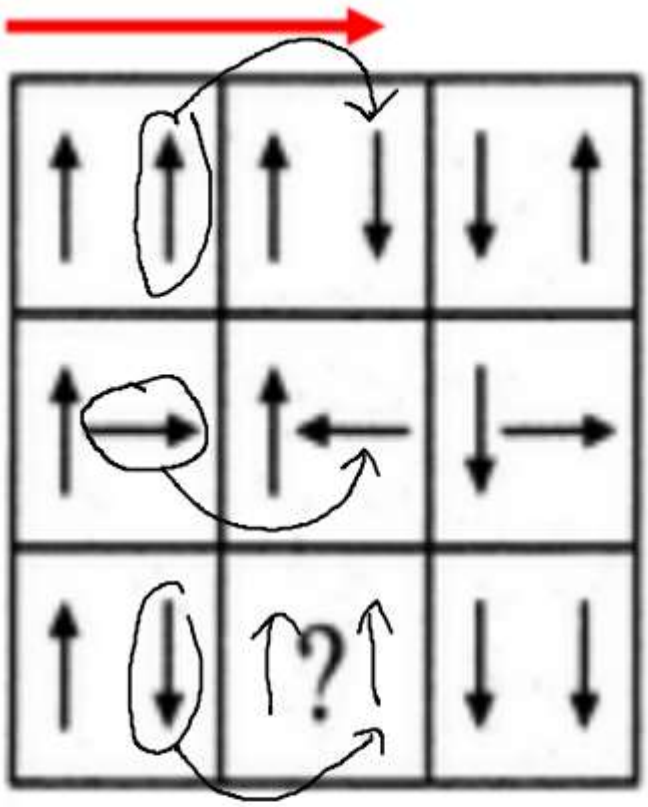

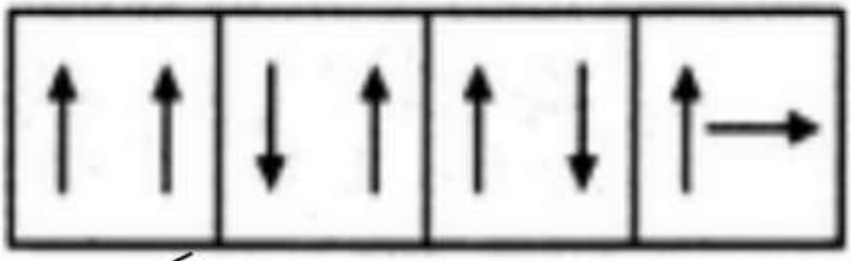

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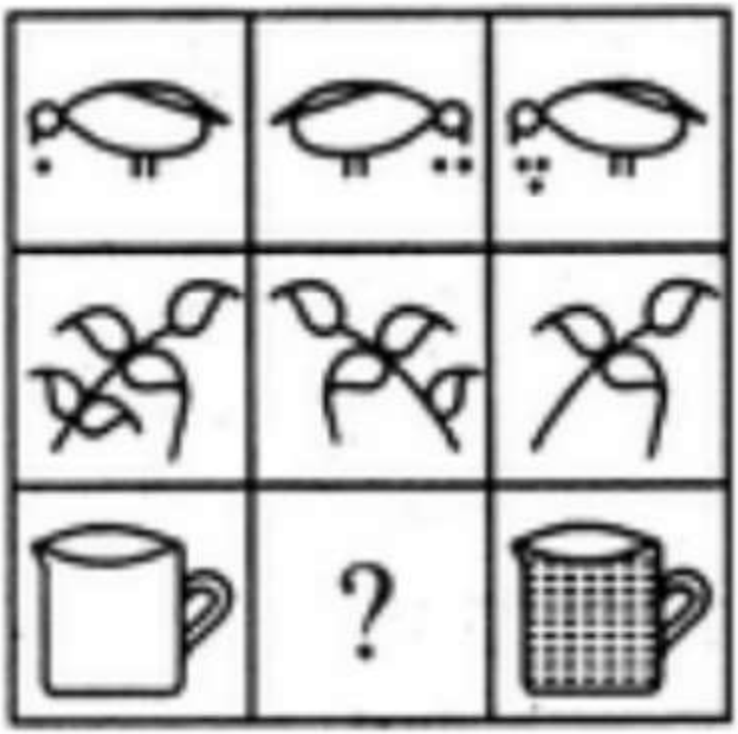

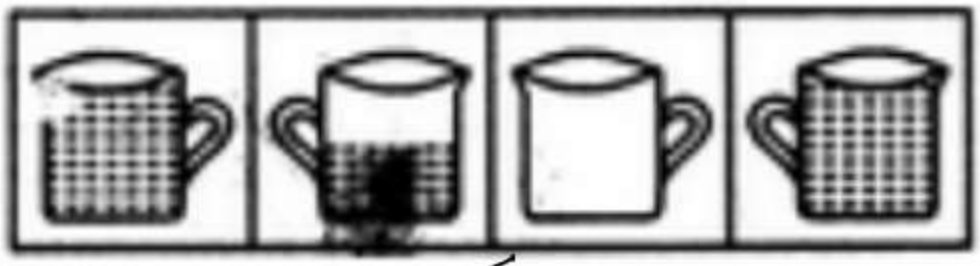

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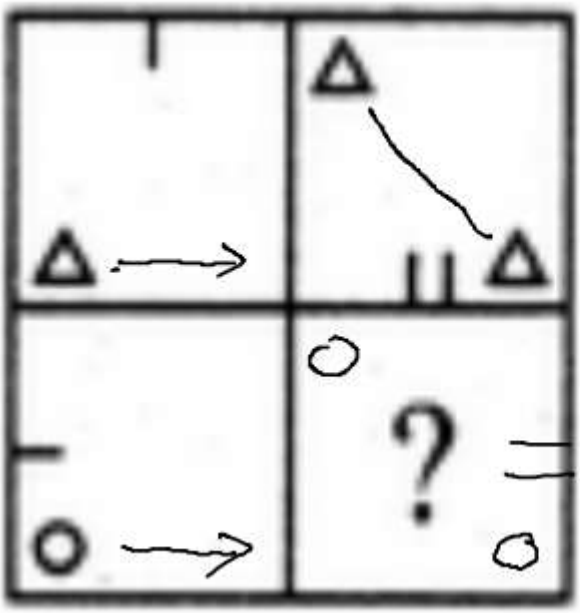

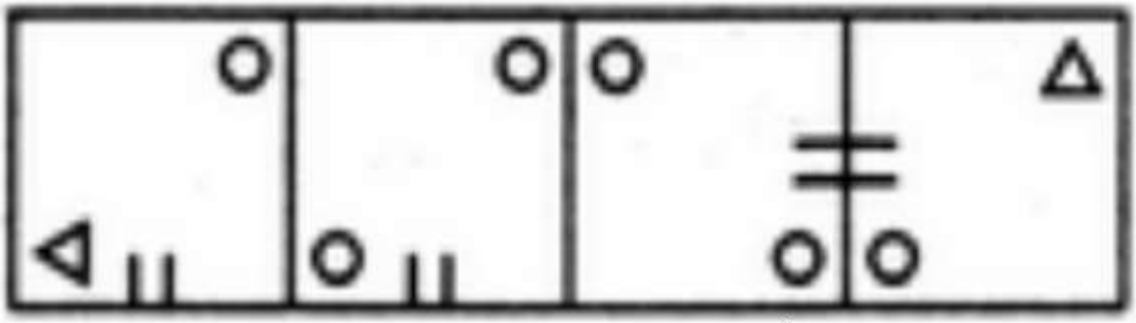

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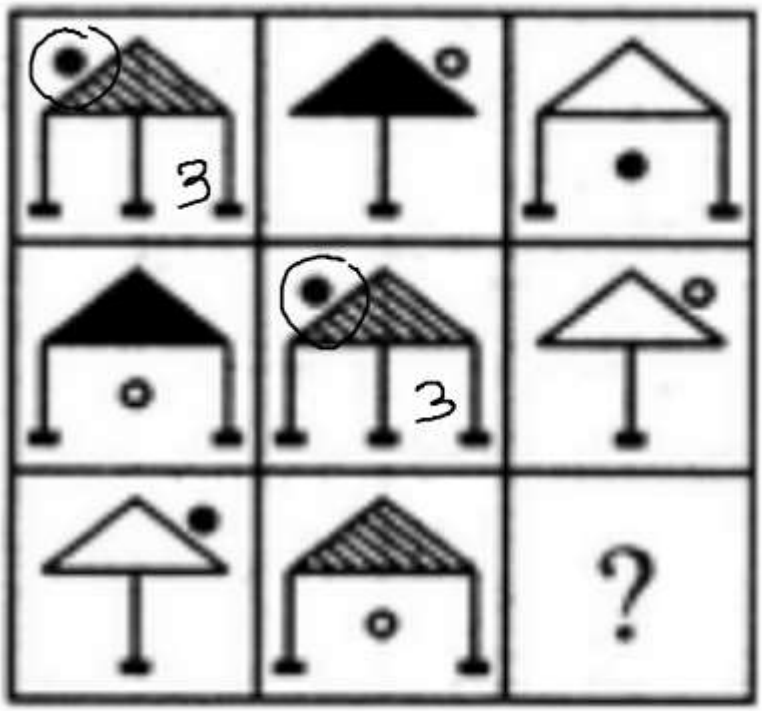
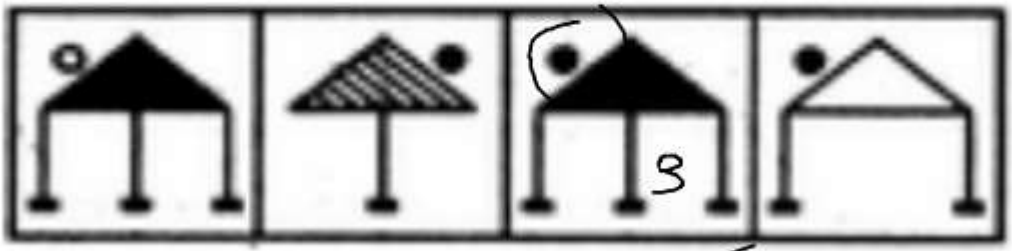




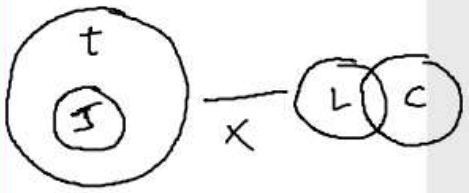
(1) (2) (3) (4)

Statements:

I. All jackals are tigers.

II. No tiger is lion

III. Some lions are caterpillars.



Conclusions:

I. Some caterpillars are jackals.

II. Some lions are jackals

III. Some tigers are jackals.

a) Only conclusion III follows
b) Only conclusion II and III follows
c) Only conclusion I and II follows
d) Only conclusion I and III follows

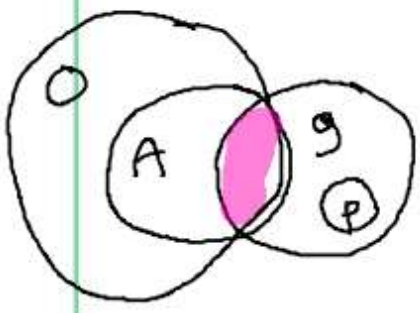
Statements:

I. Some apples are guavas.

II. All apples are oranges.

III. No orange is a papaya.

IV. All papayas are guavas.



Conclusions:

I. Some papayas are apples.

II. Some oranges are papayas.

III. Some guavas are oranges.

A. Only conclusion III follows

B. Either conclusion I or conclusion III follows

C. None follow

D. Only conclusion I follows

Question: How many questions did Jacob attempt in the English test?

25 (or) 27

Statements:

I. There were 35 questions in the test.

II. He got 25 marks in the test, in which every correct answer fetched 1 mark, for every unattempt questions fetched 0 mark, and for every incorrect answer 1/3 mark was deducted from the total.

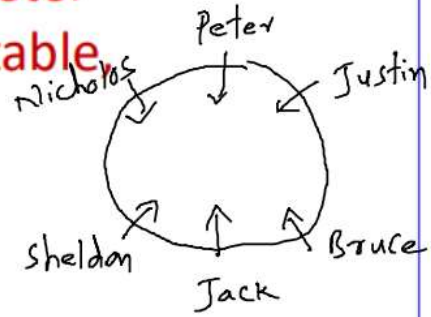
A. Each statement alone is sufficient to answer the question.

B. Only one of the statements, alone, is sufficient to answer the question but other statement is not.

C. Statements I and II together are not sufficient to answer the question asked and additional data to the problem is needed.

D. Both statements I and II together are sufficient to answer the question asked but neither statement alone is sufficient.

Six friends - Sheldon, Jack, Justin, Bruce, Peter and Nicholas are sitting around a circular table not necessarily in the same order.
All of them are facing the center.



I. Peter is sitting exactly opposite to Jack.

II. Justin is the only person sitting between Bruce and Peter.

III. Sheldon is sitting to the immediate left of Jack.

Left → CW
Right → ACW

i) Who among the following are not the immediate neighbors?

A. Bruce and Justin
B. Nicholas and Peter
✓C. Nicholas and Justin
D. Jack and Sheldon

ii) Who is sitting second to the right of Peter?

ACW

A. Peter
B. Justin
C. Jack
✓D. Sheldon

iii) Who is sitting to the opposite of Sheldon?

A. Bruce
B. Justin
C. Peter
D. Nicholas

iv) Which of the following is false regarding the position of Jack?

A. Jack is sitting third of the left of Nicholas.
B. Jack is sitting second to the right of Nicholas.
C. Jack is sitting between Bruce and Sheldon.
D. Jack is sitting to the immediate left of Bruce

There were six participants - M, N, O, P, Q and R in the final of coffee making competitions. The six participants belong to six different locations - Delhi, Mumbai, New York, Paris, Tokyo and London. David, the judge of this competition, rated the coffee prepared by the participants on a scale Of 1 to 10 giving a unique rating to each participant.

1 2 3 4 5 6 7 8 9 10
N Q M O R P
London NY

I. R was from London.
II. Participants from New York got the highest ranking, but was not O.
III. Only two participants got ratings in even numbers.
IV. The rating of O was double the rating of Q.
V. N got the minimum rating and the rating was an even number.
VI. O got a higher rating than M.

i) What was the second highest rating given?

A. 7 B. 8 C. 9 D. 6

ii) Who belongs to New York?

A. P B. Q C. cnd D. M

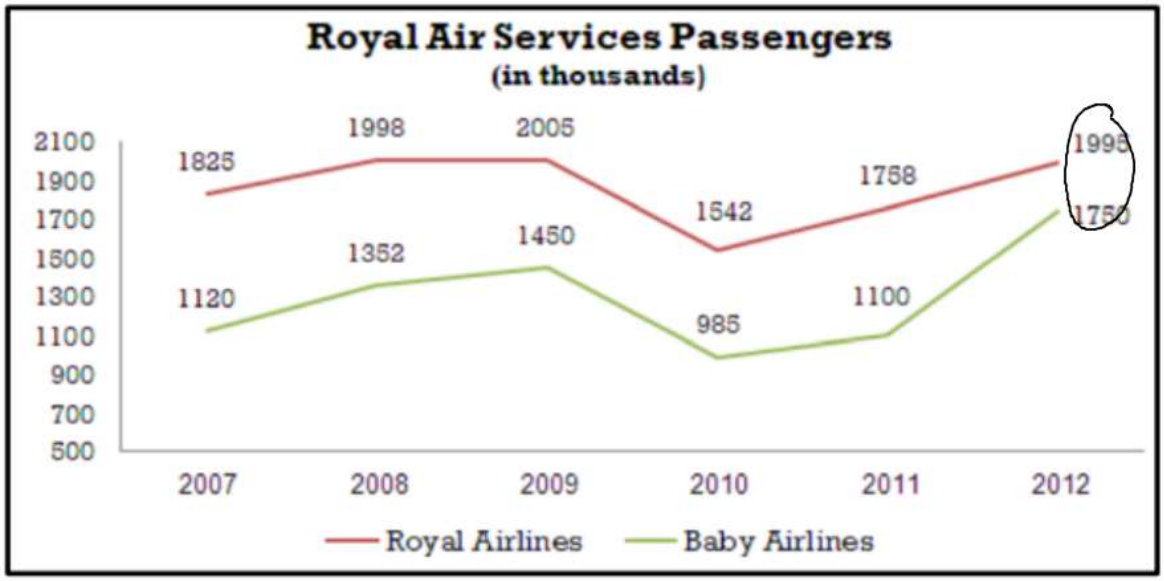
	M	5
	N	2
	O	2Q = 6
NY	P	9
	Q	3
LNDN	R	7

iii) What was the rating of coffee prepared by Q?

A. 5 B. 2 C. 6 D. 3

iv) Which of the following statements is definitely true?

A. P got a rating of 10 B. M got a rating of 5
C. O belongs to Mumbai D. Q belongs to Paris



1995
+1750
3745

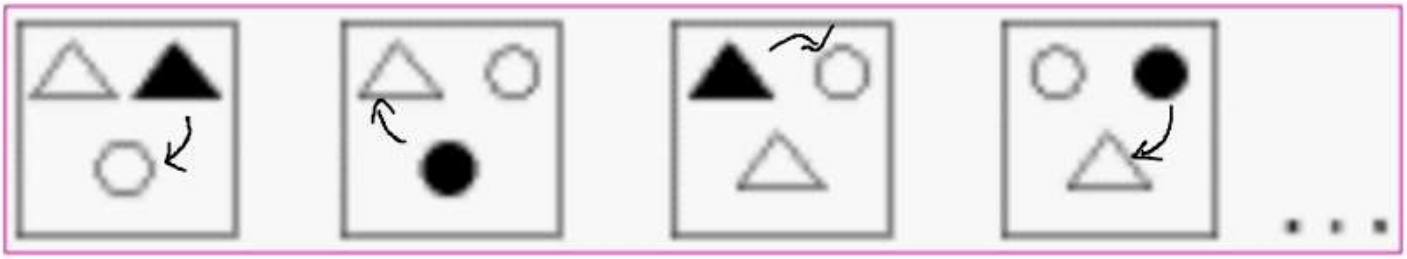
Approximately what proportion of overall ticket sales did Baby Airlines account for in 2012?

A. 39% B. 41%
C. 43% D. 45% E. 47%

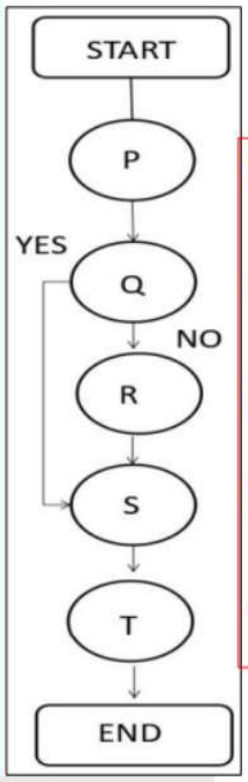
$\frac{1750}{3745} \times 100$

$= 47\%$

a b c d e



a b c d e



Box No	1	2	3	4	5	6	7	8	9	10
	−4	0	−1	2	−2	4	−3	6	−4	8
			0				−8	−4		−2

P-> Add: (number in Box 9)+(number in Box 6). Put the result in Box 3.

$-4+4=0$

Q-> Is (number in Box 2) < (number in Box 3)?

$0<0$

R-> Divide : (number in Box 1) / (number in Box 4). Put the result in Box 10.

$-4/2=-2$

S-> Add: (number in Box 10) + (number in Box 5). Put the result in Box 8.

$-2+(-2)=-4$

T-> Multiply: (number in Box 8) * (number in Box 4). Put the result in Box 7.

$-4\times 2=-8$

i) At the end of the flowchart which of the following boxes will have the lowest value?

a. Box 8 b. Box 7 c. Box 2 d. Box 10

ii) How many boxes have positive integral values at the end of flowchart?

a. 2 b. 4 c. 6 d. 0

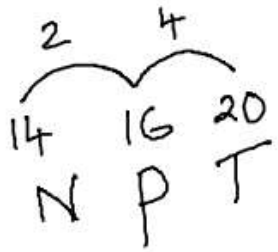
iii) Find the value of {(number in Box 10) + (number in Box 6)} at the end of the flowchart.

a. 4 b. −2 c. 2 d. − 4

$-2+4=2$

Mark the odd one out from the given options.

A. BDG
B. FHK
C. OQT
D. NPT



	1990		2000	
Type of University	Unemployed	Employed	Unemployed	Employed
Private	155	1475	125	1350
State	125	1610	150	1250

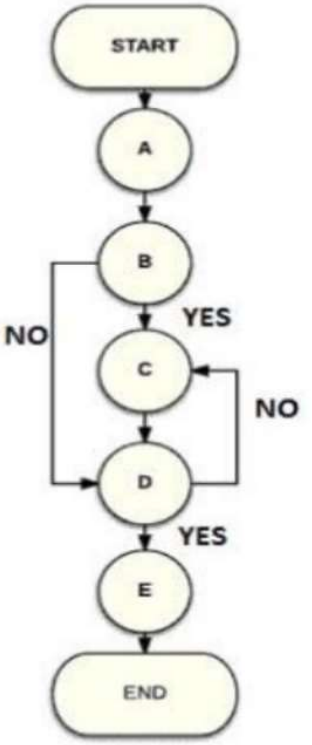
How many more employed were there in 1990 than in 2000 ?

A. 75
B. 360
C. 485
D. 100
E. 135

1475
1610
3085

1350
1250
2600

diff = 485



Box No	1	2	3	4	5	6	7	8	9	10
	13	20	7	12	10	2	5	1	0	18

10 −10 −1

Subtract : (number in Box 4) - (number in Box 1). Put the result in Box 10.

12 − 13 = −1

Is (number in Box 10) < 0 ?

−1 < 0

Add : (number in Box 9) + (number in Box 5). Put the result in Box 2.

0 + 10 = 10

Is (number in Box 2) > (number in Box 7)?

10 > 5

Multiply : (number in Box 10) x (number in Box 2). Put the result in Box 3.

−1 × 10 = −10

At the end of the flow chart the number placed in which of the following boxes will remain unchanged?

a) Box 3 b) Box10
c) Box 2 d) Box 7 ✓

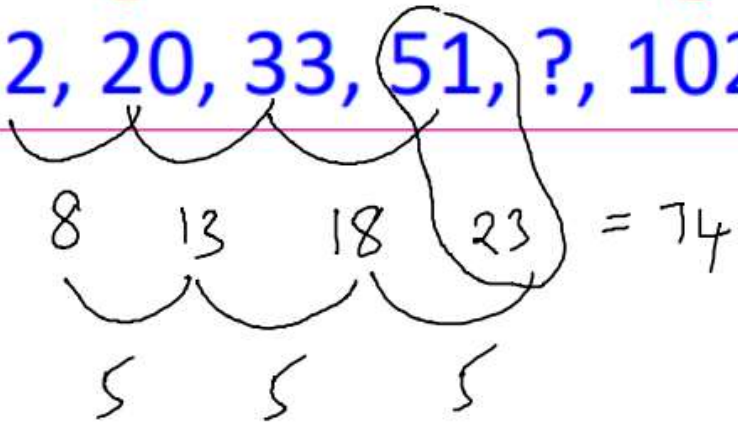
The lifeline of Mumbai is it train network. One of the most crowded places in the city. A Group of commuters of the Mumbai suburban railways called for a strike in response to the increase in the number of accidents in that route in the past one year due to overcrowding. The commuters want to continue the strike unless the authorities agree to increase the frequency of the trains in that route.

Which of the following can be inferred from the above statement?

1) Increase in the frequency of the trains would lead to decrease in the number of such accidents.
2) The trains in the Mumbai suburban run overcrowded.
3) The railway authorities are in different to the safety of commuters.
4) ✓ The railway did not increase the frequency in proportion to the increase in the number of commuters in the past one year.
5) None of these

Find the missing term in the series given below:

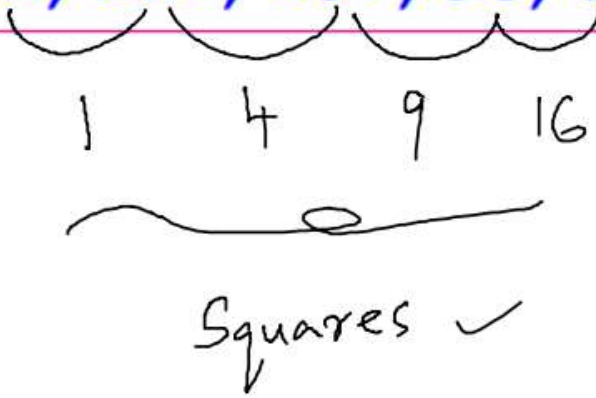
12, 20, 33, 51, ?, 102



A. 69
B. 82
~~C. 74~~
D. 78

Find the missing term in the series given below:

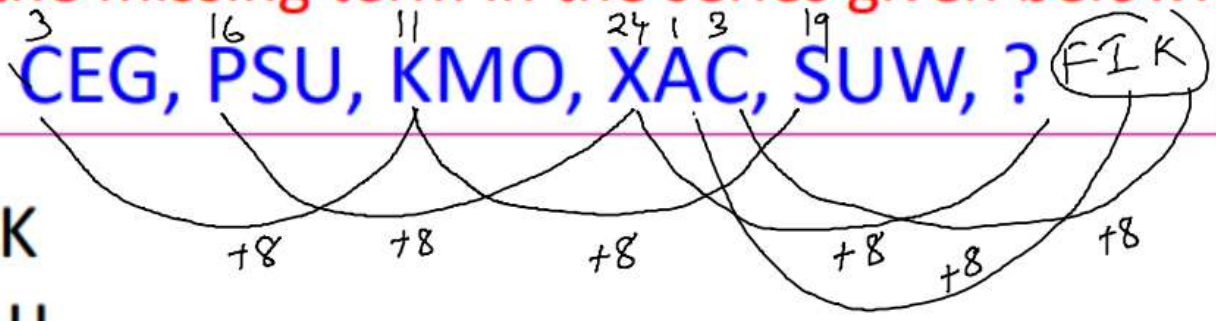
112, 111, 107, 98, ?, 57



A. 83
B. 79
~~C. 82~~
D. 87

Find the missing term in the series given below:

CEG, PSU, KMO, XAC, SUW, ?



A. FIK

B. EHJ

C. FHJ

D. JKL

26) 32 (1
26
6 (EF)

If in a certain code language:

"PACEMAKING" is coded as "UEFGNFOLPH", then how would "KABALISTIC" be coded in the same language?

a) PEECMNWWKD

b) PEEDMNWYKD

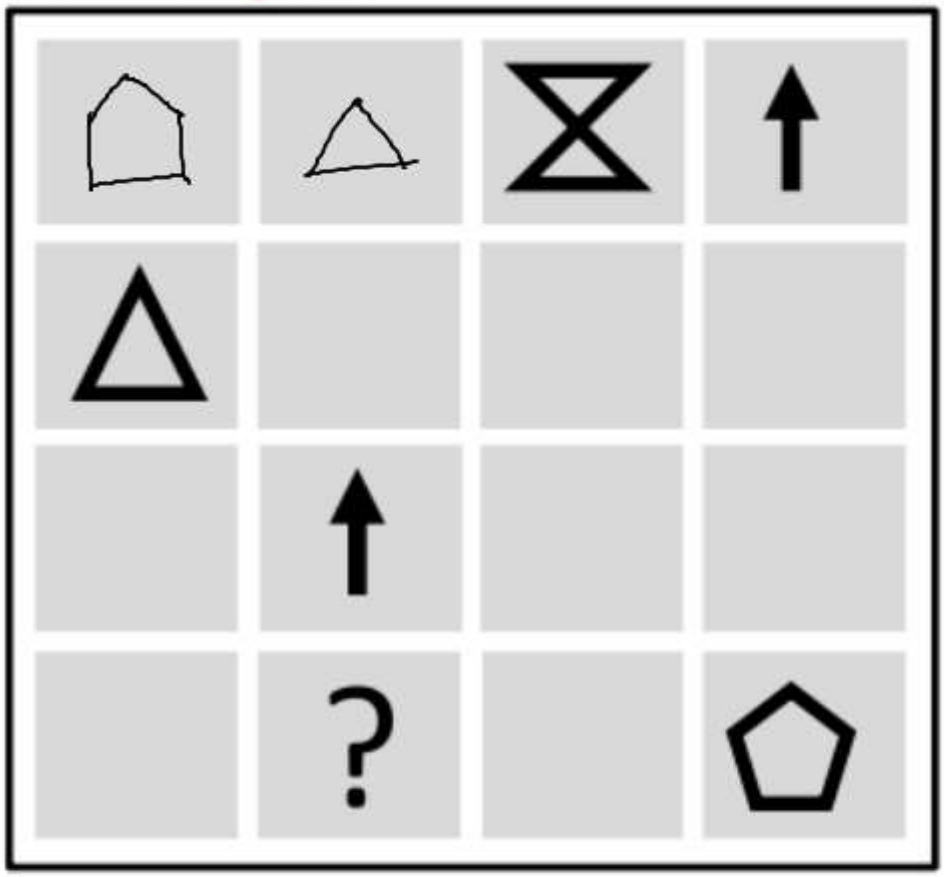
c) OEECNMWWKE

d) PEDCNMWWKD

16 +5 21
1 +4 5
3 +3 6
5 +2 7
13 +1 14

1 +5 6
11 +4 15
9 +3 12
14 +2 16
7 +1 8

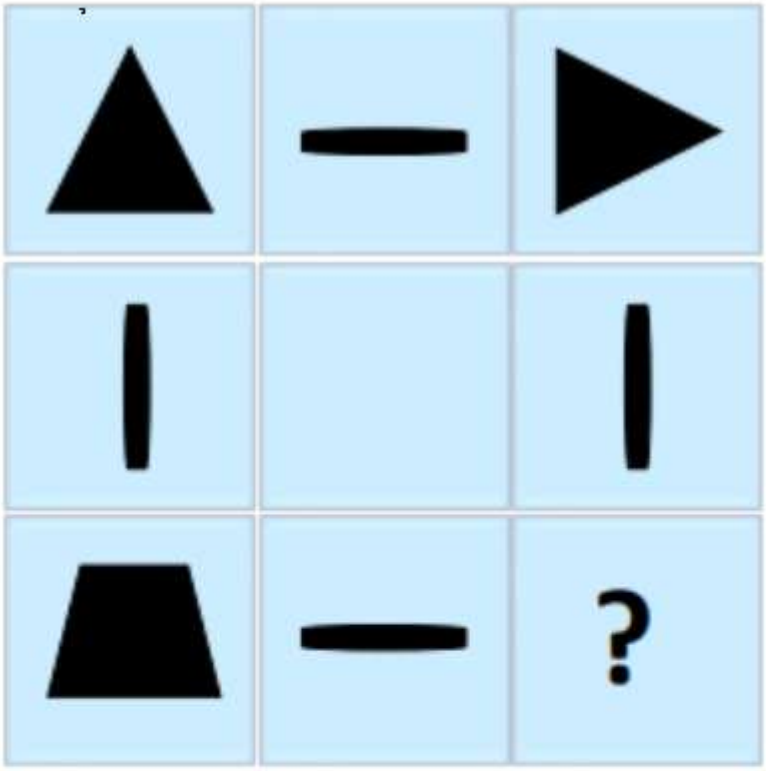
Problem Figure:



SUDOKU Type

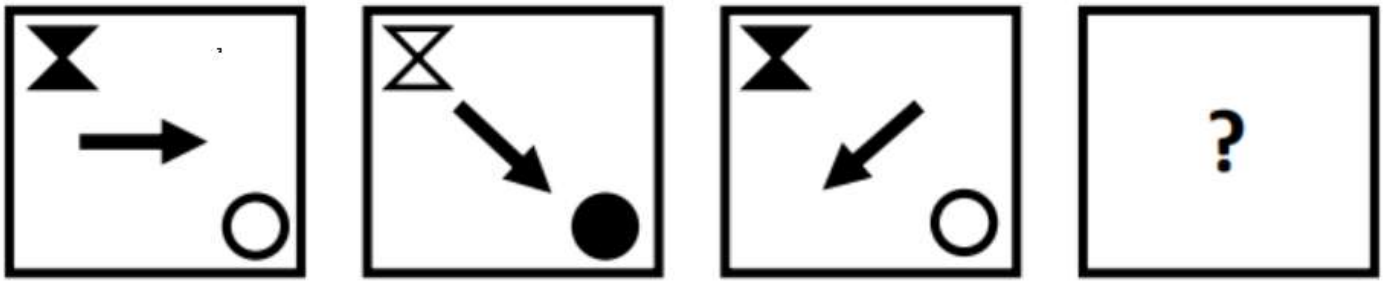
Response Figure:

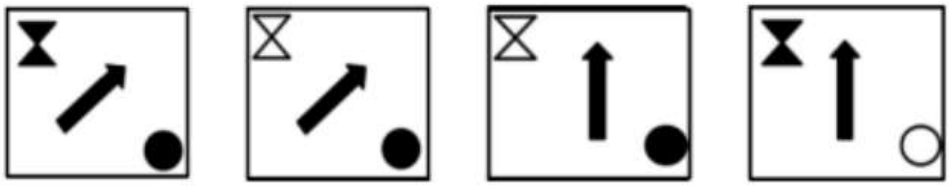
a b c d



a b c d

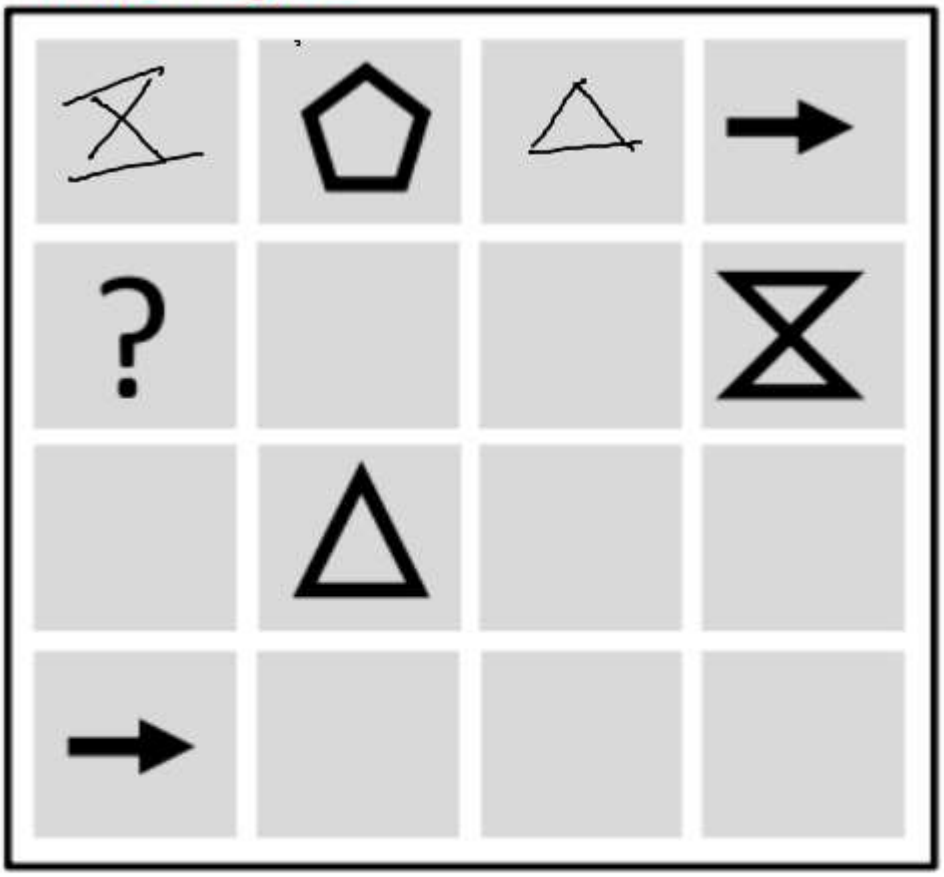
Mark the option that most logically completes the following sequence.





a b c d

Problem Figure:



Response Figure:

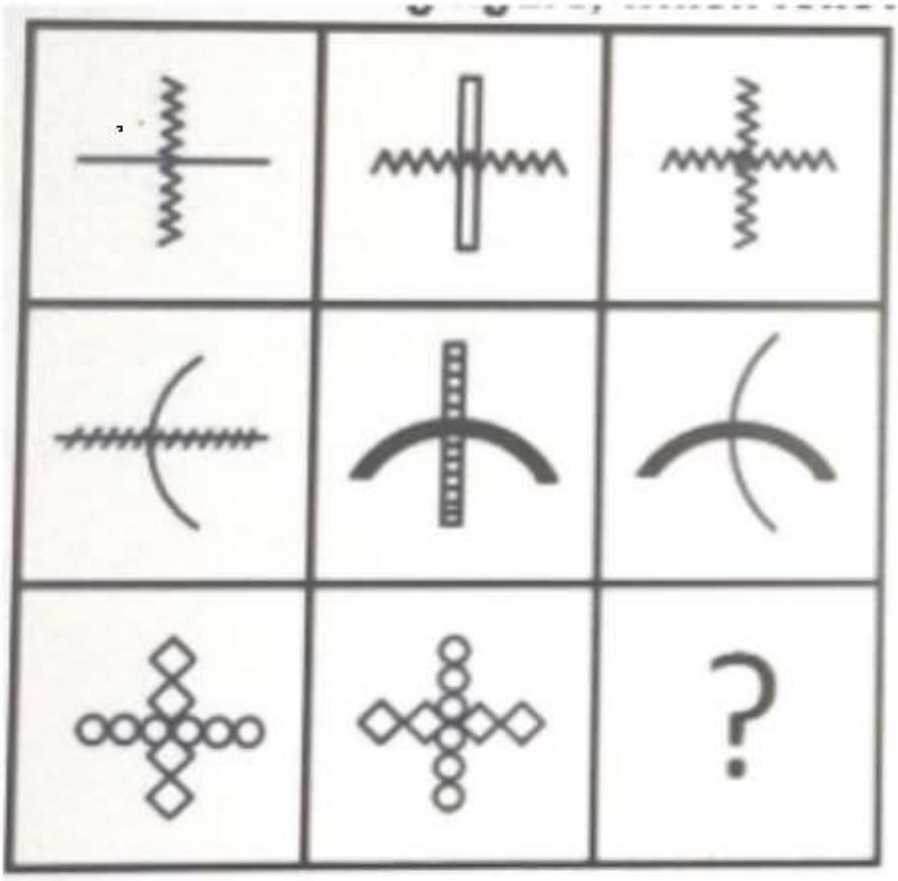
a b c d

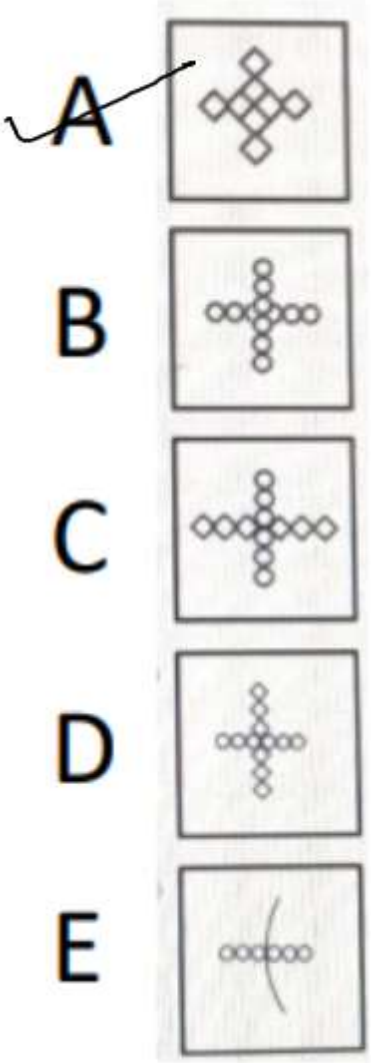
If in a certain code language:
button is called shirt,
shirt is called shampoo,
shampoo is called brush,
brush is called toothpaste,
and toothpaste is called mat,
then which among the following is used to wash hair?

A. Mat
B. Brush
C. Toothpaste
D. Shampoo

If in a certain code language:
button is called shirt,
shirt is called shoe,
shoe is called sock,
sock is called washing soap,
and washing soap is called mat,
then which among the following is used to wash a dirty shirt?

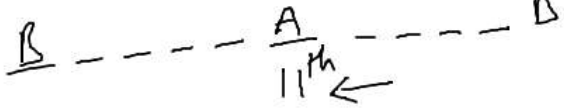
A. Cloth
B. Washing Soap
C. Socks
D. Mat





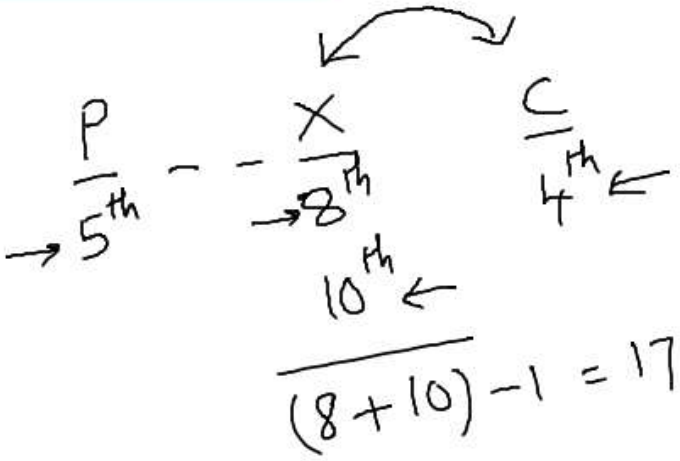
In a row of 30 children, A is 11th from the right end of row. If there are 4 children between A and B, What is the position of B from the left end of the row?

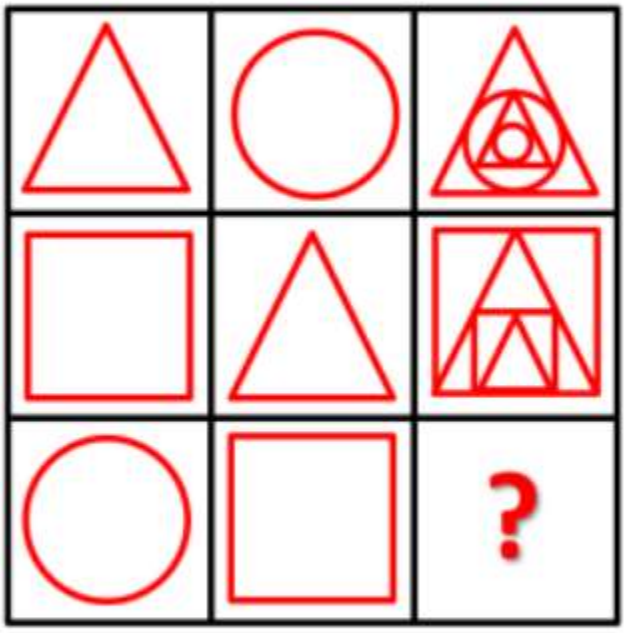
A. 5 B. 8 C. 4
D. 6 E. Cannot be determined



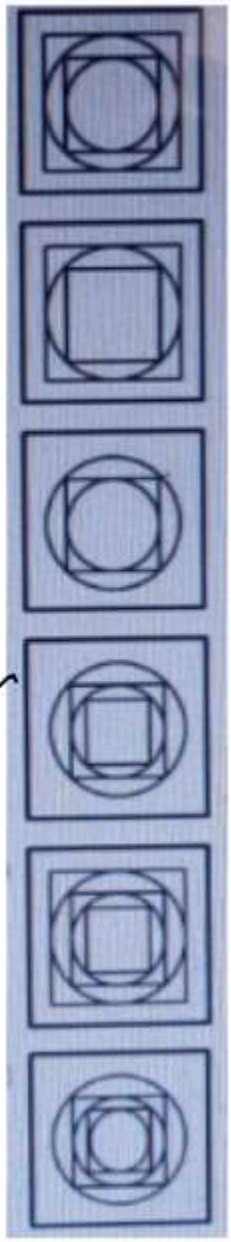
Prerna is 5th from the left end and Charu is 4th from the right of the row. Charu interchanges her position with the one who is sitting 3rd to the right of Prerna and now Charu is 10th from the right end. How many children are there in the row?

A. 18 B. 20 C. 15
D. 17 E. 16





a



b

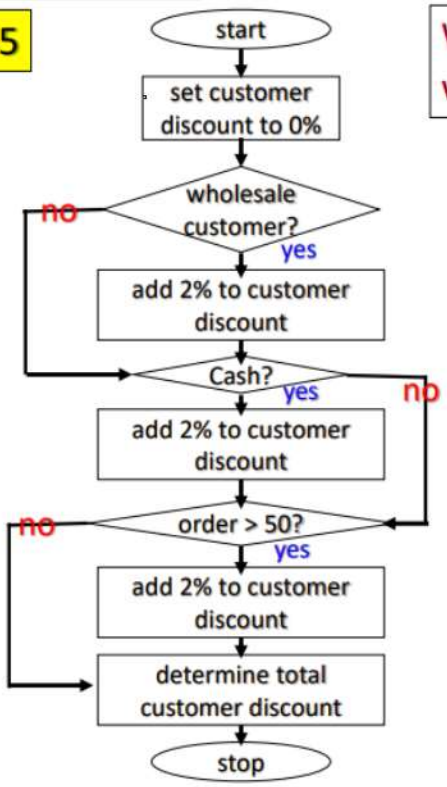
c

d

e

f

45



What will be the total discount for a wholesale customer who buys more than 50 orders but does not pay in cash?

~~a) 4%~~
b) 6%
c) 2%
d) 0%

What will be the total discount for a non-wholesale customer who buys less than 50 orders and does not pay cash?

~~a) 4%~~
b) 6%
c) 2%
d) 0%

If in a certain code language, "MORSE" is coded as "KMPQC", then how would "CRYPTIC" be coded in the same code language?

a) APEQEEA
b) APWQODA
c) APWQRAQ
~~d)~~ APWNRGA

M O R S E
-2 -2 -2 -2 -2
K M P Q C

Statements:

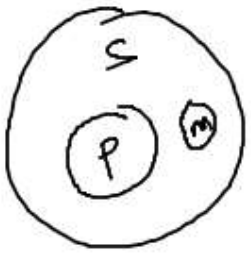
I. All players are short.

II. Mayer is short.

Conclusions:

I. All players are Mayer.

II. Mayer may be a player.



a) Both conclusion I and II follow

b) Only conclusion I follows

c) Only conclusion II follows

d) Neither conclusion I nor II follows

Pointing to person in a photograph, Jason said that, she was his mother-in-law's only daughter. How is Jason related to that person?

a) Sister-in-law

b) ~~Cousin~~ Husband

c) Sister

d) Mother-in-law

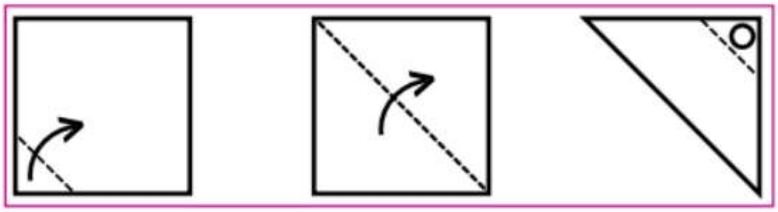
Count the number of times "1" occurs in the following string.

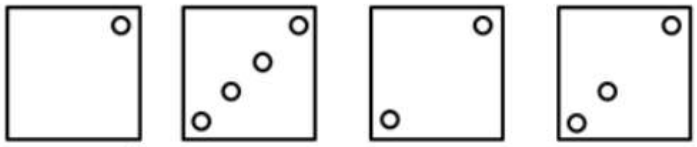
MN1WMWMW1MIIII11WM1MNWMLIWILW1WMM

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

Directions:

The question that follows contains a set of figures showing a sequence of folding of a piece of paper. The dotted lines in last figure shows the manner in which the folded paper was out. The figures are followed by four answer figures marked (1), (2), (3) and (4) from which you have to choose a figure which would closely resemble the pattern in which the cuttings appear when the paper is unfolded.





1 2 3 4