

# પૂર્વ-ઉચ્ચ પ્રાથમિક શિષ્યવૃત્તિ પરીક્ષા (ધોરણ-5), ફેબ્રુઆરી-2024

બેઠક નંબર 

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પેપર નંબર - II

સમય: 02:00 થી 03:30

માધ્યમ: ગુજરાતી

કુલ ગુણ: 150

તૃતીય ભાષા અને બુદ્ધિમત્તા કસોટી

પાના: 32



પ્રશ્નોના જવાબ આપતા પહેલાં નીચે આપેલી સૂચનાઓ ધ્યાનપૂર્વક વાંચો :

- (1) પ્રશ્નપત્ર બે ભાગમાં વહેંચાયેલું છે. ભાગ-I માં તૃતીય ભાષાના 1 થી 25 પ્રશ્નો છે અને ભાગ-II માં બુદ્ધિમત્તા કસોટીના 26 થી 75 પ્રશ્નો છે. તમામ 75 પ્રશ્નો ફરજિયાત છે.
- (2) તમામ પ્રશ્નના દરેકના બે ગુણ છે.
- (3) પ્રશ્નપત્ર ઉકેલવા માટે 90 મિનિટનો સમય છે.
- (4) જવાબો નોંધવા માટે અલગ ઉત્તરવહી આપેલી છે. દરેક પ્રશ્નમાં ચાર વિકલ્પો આપ્યા છે. તે ધ્યાનપૂર્વક વાંચો. સાચો વિકલ્પ પસંદ કરીને ઉદાહરણ મુજબ વર્તુળને પૂર્ણપણે રંગવાનું છે.
- ઉદાહરણ તરીકે:- જો પ્રશ્ન નંબર 6 માટે સાચો વિકલ્પ 2 હોય તો નીચે પ્રમાણે તેની નોંધ કરવી.
- પ્રશ્ન નંબર 6 -      ① ● ③ ④
- (5) અન્ય કોઈપણ પ્રકારે આપેલા જવાબને ધ્યાનમાં લેવાશે નહીં. આવા જવાબ માટે 'શૂન્ય' ગુણ આપવામાં આવશે.
- ✓ ② ○ ✗
- (6) વર્તુળ રંગવા માટે વાદળી અથવા કાળી બોલપેનનો ઉપયોગ કરવો. પેન્ચિલથી ધાટા કરેલા વર્તુળના ગુણ ઉમેરાશે નહીં.
- (7) જો એકથી વધુ વર્તુળ રંગ્યા હશે અથવા છેકછાક કરીને જવાબ નોંધેલા હશે તો તે ગ્રાફ ધરવામાં આવશે નહીં.
- (8) એક વખત જવાબ નોંધી દીઘા પણી બદલી શકાશે નહીં.
- (9) પ્રશ્નપત્રમાં દરેક પાનામાં નીચે આપેલી જગ્યામાં અથવા છેલ્લા પાને કાચું કામ કરવું.
- (10) પરીક્ષાનો સમય મર્યાદિત છે, જો તમે કોઈ પ્રશ્ન ના ઉકેલી શકો તો, કૃપા કરીને પછીનો પ્રશ્ન ઉકેલો. જો છેલ્લે સમય બચે તો ઉકેલ્યા વગરના પ્રશ્નો ઉકેલવાનો ફરી પ્રયાસ કરો.
- (11) જો તમને કોઈ પ્રશ્ન અધૂરો અથવા ભૂલ વાળો લાગે તો, નિરીક્ષક અથવા કેન્દ્ર સંચાલક પાસે પૂછપરછ કરવી નહીં.
- (12) કોઈ ભૂલ/ખામી/વાંધો હોય તો, શાણા અથવા માતા-પિતા બ્લોક પરીક્ષા અધિકારી અથવા પરીક્ષા અધિકારીને અરજી મોકલી શકતા નથી. આ ભૂલ/ખામી/વાંધા માત્ર સંબંધિત સ્કૂલના લોગીન દ્વારા ઓનલાઈન નોંધવવા.
- (13) ભૂલ/ખામી/વાંધો MSCE ની વેબસાઈટ પર તાત્પુરતી અંતિમ ઉત્તરસૂચિ પ્રસિદ્ધ થયા પછી **10** દિવસમાં ઓનલાઈન નોંધવવા.
- (14) મુદ્રણદોષ અથવા અન્ય કારણોસર પ્રશ્નમાં ભૂલ છે એમ જણાશે તો તજજ્ઞ સમિતીના અભિપ્રાય મુજબ યોગ્ય કાર્યવાહી કરવામાં આવશે.
- (15) મૂળ માધ્યમ સાથે અંગ્રેજ માધ્યમની પ્રશ્નપત્રિકા આપેલી હશે. મૂળ માધ્યમમાં ન સમજાય તેવા પ્રશ્નો માટે અંગ્રેજ પ્રશ્નોમાં જોવું.

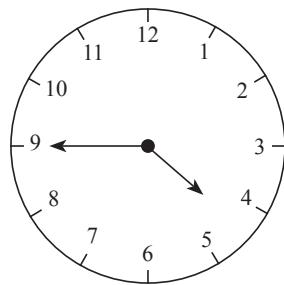
## SECTION - I

### ENGLISH

01. Choose the incorrect options.

The clock shows the time \_\_\_\_\_.

- (1) quarter to 5
- (2) three quarters past 4
- (3) two quarters past 5
- (4) 45 minutes past 4



02. Choose the proper punctuation mark in the end of the sentence.

'That's an excellent idea

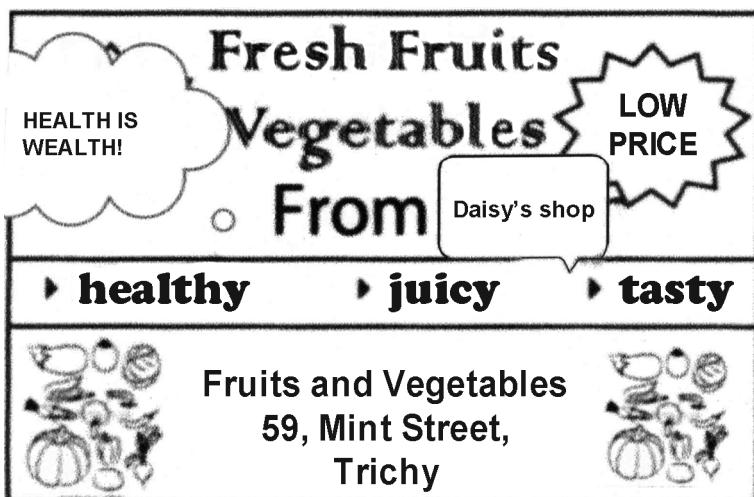
- (1) ?
- (2) ,
- (3) .
- (4) !

03. Select the correct option.

We should cut our hair \_\_\_\_\_.

- (1) hardly
- (2) regularly
- (3) terribly
- (4) recently

Instructions for Q. 04 and Q. 05



SPACE FOR ROUGH WORK

**04.** Fill in the blank with correct option.

This advertisement is based on \_\_\_\_\_.

- (1) fruits and meat
- (2) vegan and diary
- (3) fruits and smoothie
- (4) vegetables and fruits

**05.** Select the motto for the advertisement.

- (1) Health is Wealth
- (2) Truth is Gold
- (3) Green and clean Earth
- (4) Never stop learning

**06.** Choose the correct alternative for the given sentence.

'hooray! teacher, we want to play kho-kho'.

- (1) Capital 'H' for hooray
- (2) Capital 'T' for teacher
- (3) Capital 'W' for we
- (4) Capital 'H' for hooray and Capital 'T' for teacher

**07.** Choose the correct pair from the given alternatives.

- (1) A flock of bees
- (2) A flock of geese
- (3) A bundle of children
- (4) A swarm of dogs

**08.** Pick out the missing colour of a 'rainbow.'

Red, Orange, Yellow, Green, Blue, \_\_\_\_\_ and violet.

- (1) Indigo
- (2) White
- (3) Pink
- (4) Purple

**SPACE FOR ROUGH WORK**

**09.** Choose the correct contracted form of the underlined words in the given sentence.

‘I am not interested.’

- |            |            |
|------------|------------|
| (1) aren't | (2) ain't  |
| (3) am't   | (4) arent' |

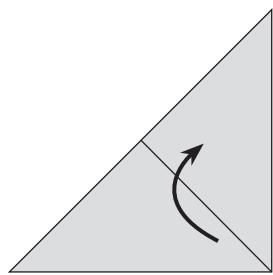
**10.** Fill in the blank.

‘France is \_\_\_\_\_ European country.’

- |        |                |
|--------|----------------|
| (1) an | (2) the        |
| (3) a  | (4) no article |

**11.** Observe the diagram carefully and find the answer from the alternatives.

Fold the paper in the \_\_\_\_\_ direction.



- (1) South
- (2) Upward
- (3) South West
- (4) Downward

**12.** Which of the following is a permission?

- |                     |                      |
|---------------------|----------------------|
| (1) You are welcome | (2) I drink water    |
| (3) Please come in  | (4) Don't make noise |

**SPACE FOR ROUGH WORK**

## **Instructions for Q. 13 to Q. 15 :**

**Read the passage carefully and answer the following questions.**

A dictionary is a must for a student. You can begin with simple, attractive dictionaries and then learn to use the more difficult ones later. So, the next time you come across a difficult word, don't fret. Just look it up in a dictionary.

**13. What is a must for a student?**

- |               |                  |
|---------------|------------------|
| (1) A diary   | (2) A muster     |
| (3) A library | (4) A dictionary |

**14. Find the opposite word for 'Easy'.**

- |               |            |
|---------------|------------|
| (1) Weak      | (2) Just   |
| (3) Difficult | (4) Across |

**15. Fill in the blank with correct alternative.**

One can begin with \_\_\_\_\_ , \_\_\_\_\_ dictionaries.

- |                         |                        |
|-------------------------|------------------------|
| (1) simple , attractive | (2) simple , difficult |
| (3) must , next         | (4) more , fret        |

**16. Match the correct instructions from the given alternatives.**

- |                   |
|-------------------|
| (1) 1-A, 2-B, 3-C |
| (2) 1-C, 2-A, 3-B |
| (3) 1-B, 2-A, 3-C |
| (4) 1-C, 2-B, 3-A |

1. Turn  
2. Climb  
3. Go

- A. Up  
B. Left  
C. Down

**SPACE FOR ROUGH WORK**

**17.** Fill in the blanks.

Joseph has a brand \_\_\_\_\_ bicycle.

- |          |         |
|----------|---------|
| (1) knew | (2) new |
| (3) now  | (4) no  |

**18.** Select the rhyming word for the correct action word from the given table.

dig	bib
tar	fin

- |         |         |
|---------|---------|
| (1) far | (2) rib |
| (3) fig | (4) bin |

**19.** Fill in the blank.

\_\_\_\_\_ , no ! My mobile is ringing.

- |           |          |
|-----------|----------|
| (1) Alas  | (2) Oh   |
| (3) Brave | (4) Ouch |

**20.** Choose the correct ordinal number for ‘December’.

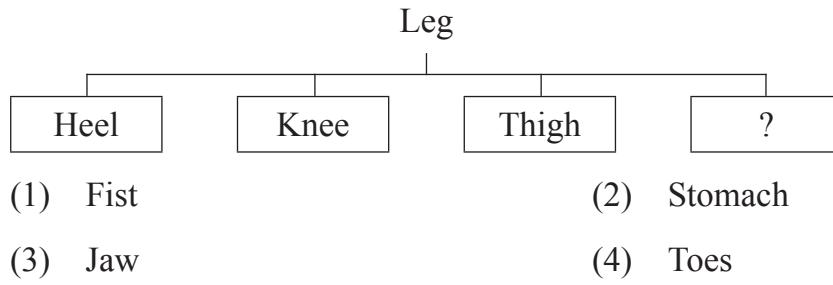
- |             |              |
|-------------|--------------|
| (1) Twelfth | (2) Twelffth |
| (3) Twelfth | (4) Twelve   |

**21.** Find the shape of dice used in ‘Ludo’ game from the given alternatives.

- |            |          |
|------------|----------|
| (1) cuboid | (2) cube |
| (3) sphere | (4) cone |

**SPACE FOR ROUGH WORK**

22. Look at the chart and find the correct option.



23. How will Salim greet Vandana on her birthday?

- (1) Happy birthday!                      (2) Congratulations!  
(3) Best of luck!                         (4) Rest in peace!

24. Solve the riddle.

I can help you to heat  
and cook different types of food.

Who am I?

- (1) Microwave                            (2) Blender  
(3) Refrigerator                        (4) Chimney

25. Arrange the numbers to make meaningful word.

N	I	O	D	A	R	S	U
1	2	3	4	5	6	7	8

- (1) 42153687                            (2) 42137586  
(3) 76853124                            (4) 68753421

**SPACE FOR ROUGH WORK**

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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## SECTION - II

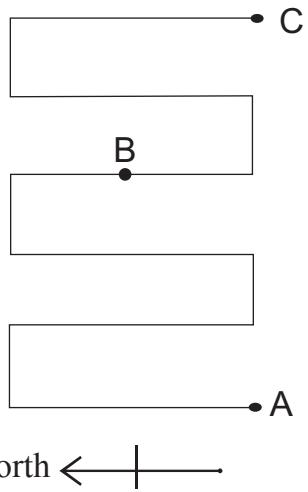
### INTELLIGENCE TEST

26. In a row Sameer is at twenty third position from front and nineteenth position from back. What is the position of Raj from back, who is standing at 5<sup>th</sup> place behind the middle position boy?

(1) 16<sup>th</sup>      (2) 28<sup>th</sup>      (3) 13<sup>th</sup>      (4) 27<sup>th</sup>

27. In the given path while walking from 'A' to 'B' how many times will you face the north direction?

(1) 2  
(2) 3  
(3) 5  
(4) 6



28. Some birds are sitting on tree 'A' and some birds are sitting on tree 'B'. If one bird from tree 'A' went on tree 'B' then the number of birds on tree 'B' will be twice the number of birds on tree 'A' and if one bird from tree 'A' will go on tree 'B' then the number of birds on both the trees will be equal. Now initially how many birds were sitting on tree 'A' and 'B' respectively.

(1) 3, 5      (2) 7, 5      (3) 5, 7      (4) 5, 3

#### Q. 29 to Q. 33 Direction :

In the following questions, first pair has some relationship between first two terms. The same relation holds true for the second pair. Identify the relation and select the correct alternative to replace the question mark.

#### SPACE FOR ROUGH WORK

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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## SECTION - II

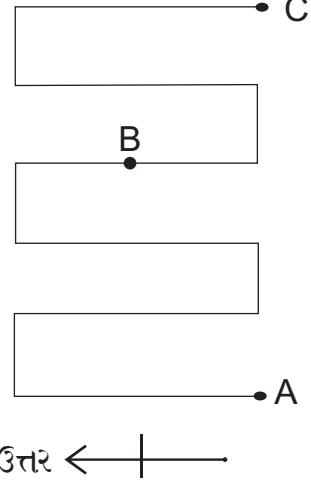
### બુદ્ધિમત્તા કસોટી

26. એક હરોળમાં સમીરનો શરૂઆતથી ત્રેવીસમો અને છેલ્લેથી ઓગણીસમો ક્રમાંક હોય તો વચ્ચેના છોકરાની પાછળ 5માં ક્રમાંક પરના રજીનું છેલ્લેથી સ્થાન કેટલામું હશે?

(1) 16 મું              (2) 28 મું              (3) 13 મું              (4) 27 મું

27. બાજુના માર્ગ પરથી 'A' સ્થાનેથી 'B' સ્થાને પહોંચતા કેટલી વખત ઉત્તર તરફ મોઢું આવશે?

(1) 2  
(2) 3  
(3) 5  
(4) 6



28. 'A' જાડ પર કેટલાક પક્ષી અને 'B' જાડ પર કેટલાક પક્ષી બેઠાં છે, જો 'A' જાડ પરનું એક પક્ષી 'B' જાડ પરના પક્ષીઓમાં જતાં 'B' જાડ પરના પક્ષી બમણા થશે અને 'B' જાડ પરનું એક પક્ષી 'A' જાડ પર જતા બંને જાડ પરના પક્ષી સમાન થશે; તો શરૂઆતમાં 'A' અને 'B' જાડ પર અનુકૂળે કેટલા પક્ષી હતા?

(1) 3, 5              (2) 7, 5              (3) 5, 7              (4) 5, 3

પ્ર. ક્ર. 29 થી 33 માટે સૂચના -

પહેલા પદનો બીજા પદ સાથે જેવો સંબંધ છે, તેવો જ સંબંધ ત્રીજા પદ અને ચોથા પદ વચ્ચે છે, તે ધ્યાનમાં લઈ પ્રશ્નચિહ્નના સ્થાને આવનારું પદ પર્યાયમાંથી શોધો.

ફક્ત કાચા કાર્ય માટે

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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29. Cool : hot :: strong : ?

- (1) brave                    (2) thin                    (3) week                    (4) weak

30. Shyamchi Aai : Sane Guruji :: Wings of fire : ?

- (1) Jayant Naralikar                    (2) Dr. A.P.J. Abdul Kalam  
 (3) Pranav Mukherji                    (4) Dr. Homi Bhabha

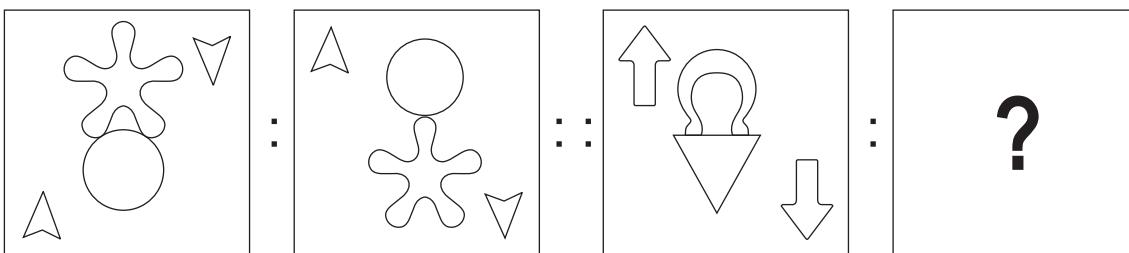
31. 37 : 40 :: 25 : ?

- (1) 19                    (2) 27                    (3) 21                    (4) 30

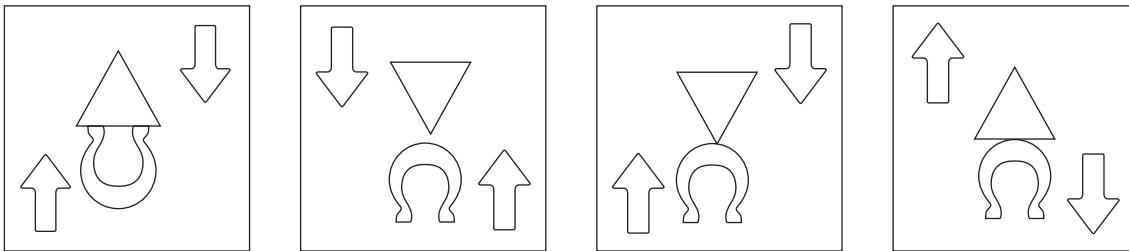
32. 14 : 15 :: 32 : ?

- (1) 35                    (2) 42                    (3) 31                    (4) 18

**33. Question Figures:**



**Answer Figures:**



(1)

(2)

(3)

(4)

**SPACE FOR ROUGH WORK**

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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29. કડવું : મીઠું :: શીતળા : ?

- (1) ઉષણતા      (2) પ્રખરતા      (3) સૌમ્ય      (4) ઉખણ

30. શામની મા : શ્રી સાને ગુરુજી :: અનિપંખ : ?

- (1) જ્યંત નારણીકર  
 (2) ડો. એ.પી.જે અબ્દુલ કલામ  
 (3) પ્રણાવ મુખજી  
 (4) ડો. હોમી ભાભા

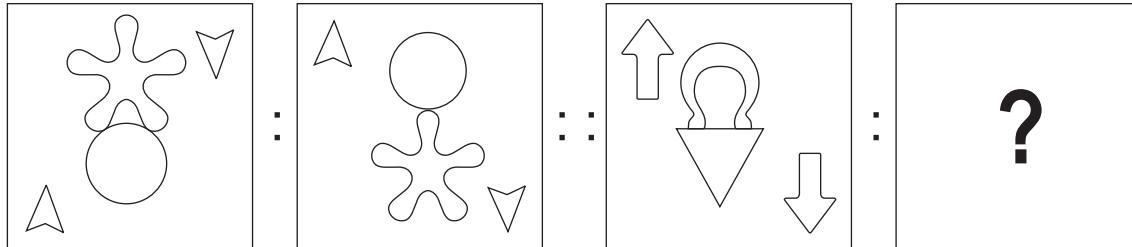
31. 37 : 40 :: 25 : ?

- (1) 19      (2) 27      (3) 21      (4) 30

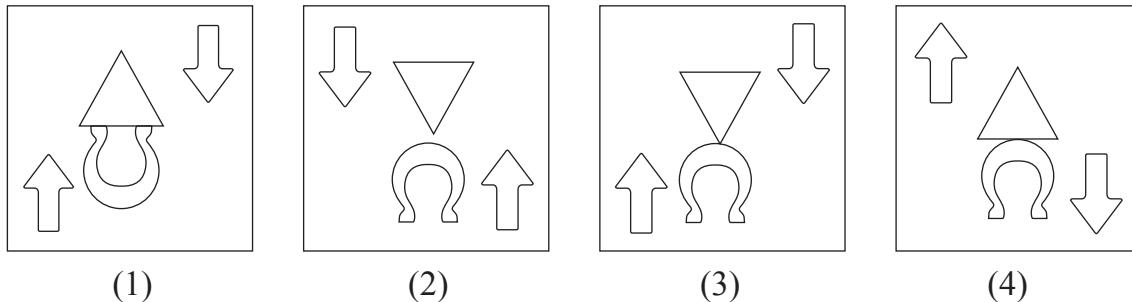
32. 14 : 15 :: 32 : ?

- (1) 35      (2) 42      (3) 31      (4) 18

33. પ્રશ્ન આકૃતિઓ:



ઉત્તર આકૃતિઓ:



ફક્ત કાચા કાર્ય માટે

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

34. John, who is born on 5<sup>th</sup> January 2001 Friday, is 100 days elder to Shanaya then on which day was Shanaya's first birthday?

- (1) Thursday      (2) Tuesday      (3) Wednesday      (4) Monday

35. Select the number to replace the question mark in the given grid.

75	7	25
18	33	63
?	52	12

- (1) 46      (2) 42      (3) 35      (4) 48

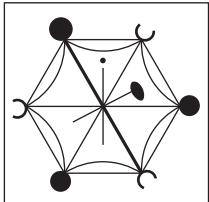
36. In a certain code language if  $25 = 532$ ,  $57 = 725$  and  $34 = 413$  then how will you write 14 in the same code language?

- (1) 314      (2) 451      (3) 431      (4) 514

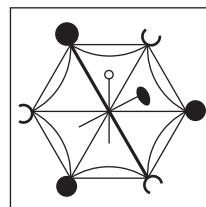
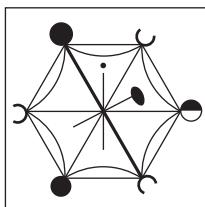
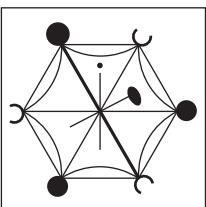
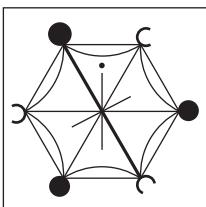
**Q. 37 and Q. 38 Direction:**

Identify the figure which exactly matches with the question figure from the four alternatives given below.

**37. Question Figure:**



**Answer Figures:**



(1)

(2)

(3)

(4)

**SPACE FOR ROUGH WORK**

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

34. 5 જાન્યુઆરી 2001ને શુક્રવારે જન્મેલો જોન શનાયા કરતાં 100 દિવસ મોટો છે, તો શનાયાનો પહેલો જન્મદિવસ ક્યા વારે આવ્યો હશે?

- (1) ગુરુવાર      (2) મંગળવાર      (3) બુધવાર      (4) સોમવાર

35. નીચેના ચોકઠામાં પ્રશ્નચિહ્નના સ્થાને કઈ સંખ્યા આવશે?

75	7	25
18	33	63
?	52	12

- (1) 46      (2) 42      (3) 35      (4) 48

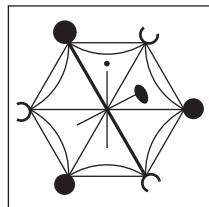
36. એક સાંકેતિક ભાષામાં  $25 = 532$ ,  $57 = 725$  અને  $34 = 413$  અને લખાય છે, તો તે જ સાંકેતિક ભાષામાં 14 આ સંખ્યા કેવી રીતે લખશો?

- (1) 314      (2) 451      (3) 431      (4) 514

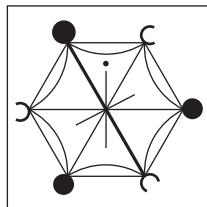
પ્ર. કૃ. 37 અને 38 માટે સૂચના -

નીચેની પ્રશ્ન આકૃતિ સાથે બંધબેસતી આકૃતિ પર્યાયી આકૃતિમાંથી શોધો.

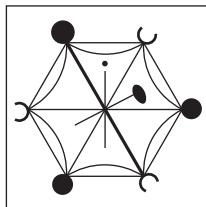
37. પ્રોન આકૃતિ:



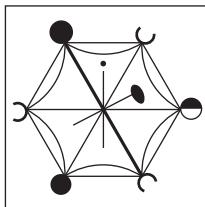
ઉત્તર આકૃતિઓ:



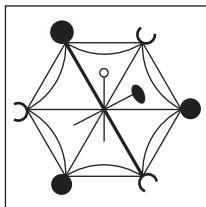
(1)



(2)



(3)

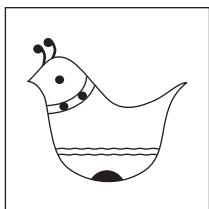


(4)

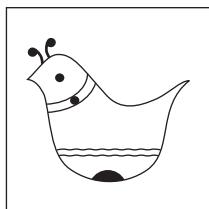
ફક્ત કાચા કાર્ય માટે

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

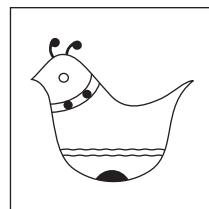
**38. Question Figure:**



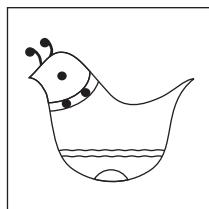
(1)



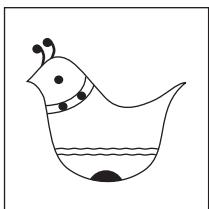
**Answer Figures:**



(2)

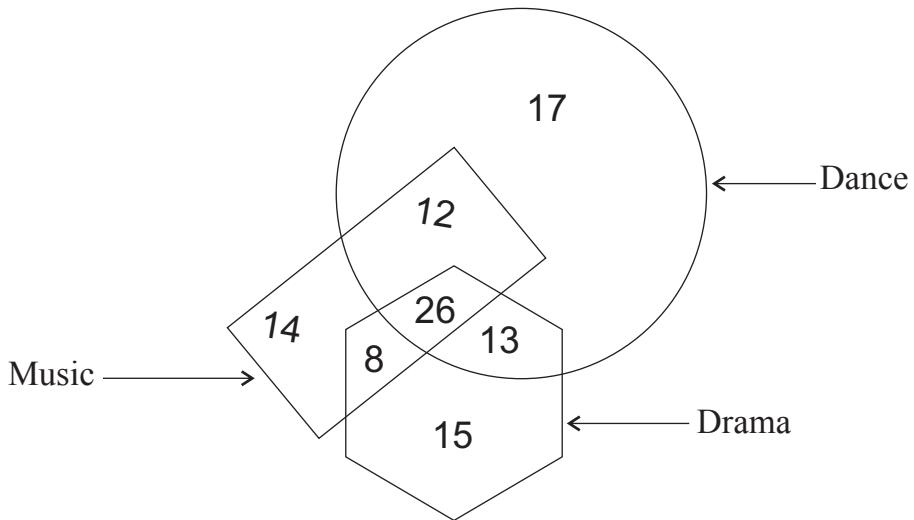


(3)



(4)

- 39.** In the given Venn diagram numbers indicate the students in the school who like the activities like Dance, Drama and Music. How many students like at least two activities?



(1) 59

(2) 33

(3) 46

(4) 20

**Q. 40 to Q. 44 Direction :**

In each of the following questions three terms are given with some common relation. So their group is formed. Select the correct term from the alternatives given which has the same common feature of the given group.

- 40.** Storm, Tsunami, Flood

(1) Rain

(2) Accident

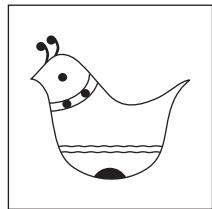
(3) Famine

(4) Ocean

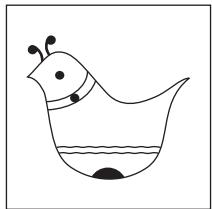
**SPACE FOR ROUGH WORK**

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

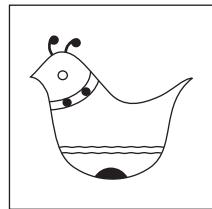
38. પ્રશ્ન આકૃતિ:



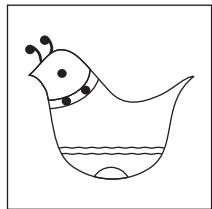
(1)



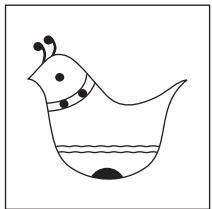
ઉત્તર આકૃતિઓ:



(2)

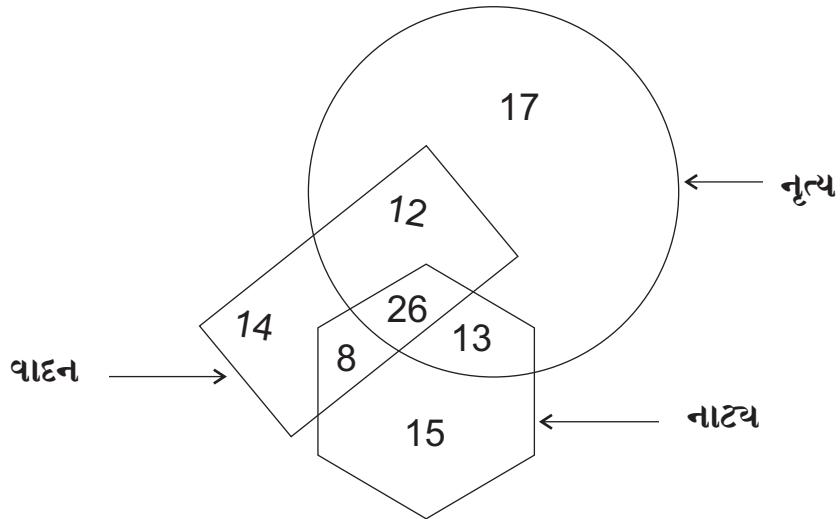


(3)



(4)

39. આપેલી આકૃતિમાં એક શાળામાના નૃત્ય, નાટ્ય અને વાદનક્ષેત્રે શોખ ધરાવનારની સંખ્યા દર્શાવી છે, એ પરથી ઓછામાં ઓછા બે ક્ષેત્રે શોખ ધરાવનારની સંખ્યા કેટલી?



(1) 59

(2) 33

(3) 46

(4) 20

પ્ર. કૃ. 40 થી 44 માટે સૂચના -

નીચેના પ્રશ્નોમાંના ત્રણ પદોનું એક વિશિષ્ટ વિશેષતા ધરાવતું જૂથ તૈયાર થાય છે, તે વિશેષતા ધ્યાનમાં લઈ જૂથમાં બંધબેસતું પદ પર્યાપ્તમાંથી શોધો.

40. વાવાડુ, ત્સુનામી, મહાપુર

(1) વરસાદ

(2) અક્ષમાત

(3) દુકાળ

(4) મહાસાગર

ફક્ત કાચા કાર્ય માટે

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

41. Potter, Carpenter, Doctor

- (1) Wood      (2) Medicine      (3) Study      (4) Tailor

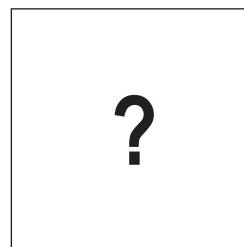
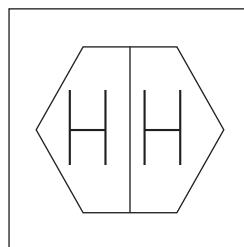
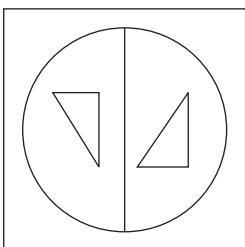
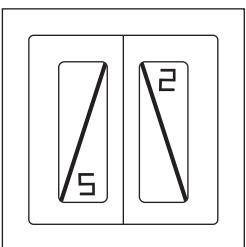
42. 9 (31) 5 , 7 (17) 4 , 8 (13) 3

- (1) 8 (26) 5      (2) 7 (23) 5      (3) 7 (17) 3      (4) 6 (20) 2

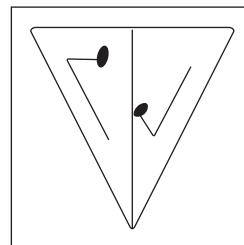
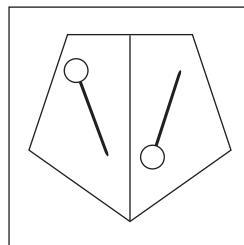
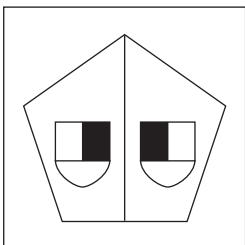
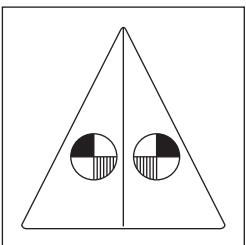
43.  $\frac{18}{42}$  ,  $\frac{27}{63}$  ,  $\frac{36}{84}$

- (1)  $\frac{24}{72}$       (2)  $\frac{51}{119}$       (3)  $\frac{30}{60}$       (4)  $\frac{72}{120}$

44. Question Figures:



Answer Figures:



(1)

(2)

(3)

(4)

45. In a certain code language if  $[3, 4] \left[ \frac{2}{5} \right] = 26$ ,  $[1, 3] \left[ \frac{2}{7} \right] = 23$  and  $[2, 5] \left[ \frac{6}{7} \right] = 47$  then in the same code language how will you write  $[2, 7] \left[ \frac{5}{6} \right]$ ?

- (1) 52      (2) 20      (3) 42      (4) 62

**SPACE FOR ROUGH WORK**

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

41. અભિમાન, ગુમાન, અહંકાર

- (1) શ્રીમંતાઈ      (2) વૈભવ      (3) ઐક્ય      (4) ગર્વ

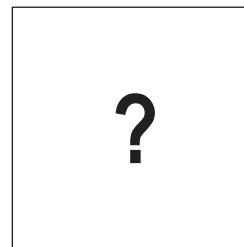
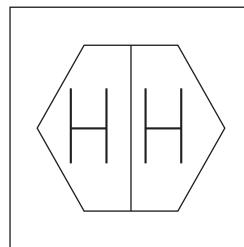
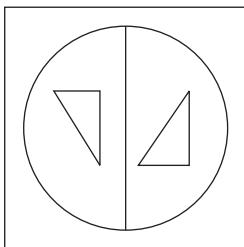
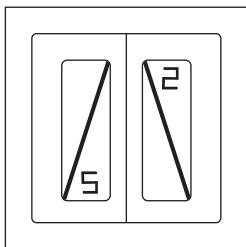
42.  $9(31)5$ ,  $7(17)4$ ,  $8(13)3$

- (1)  $8(26)5$       (2)  $7(23)5$       (3)  $7(17)3$       (4)  $6(20)2$

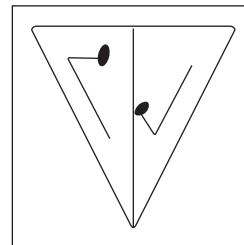
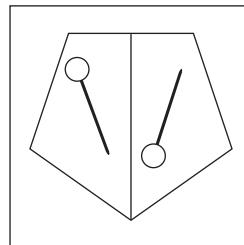
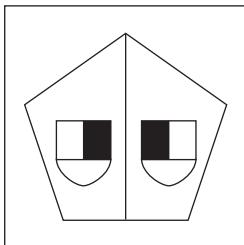
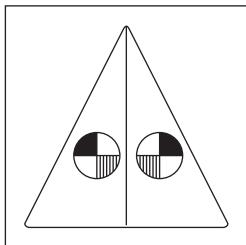
43.  $\frac{18}{42}$ ,  $\frac{27}{63}$ ,  $\frac{36}{84}$

- (1)  $\frac{24}{72}$       (2)  $\frac{51}{119}$       (3)  $\frac{30}{60}$       (4)  $\frac{72}{120}$

44. પ્રશ્ન આકૃતિઓ:



ઉત્તર આકૃતિઓ:



(1)

(2)

(3)

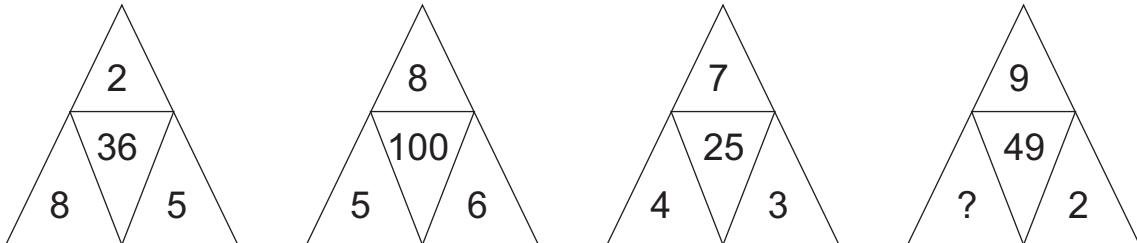
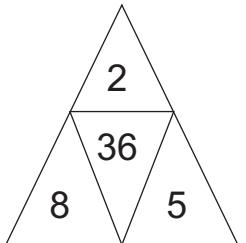
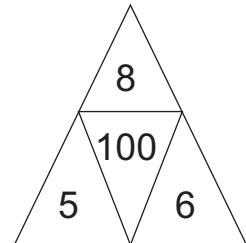
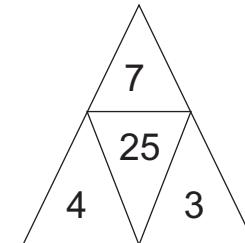
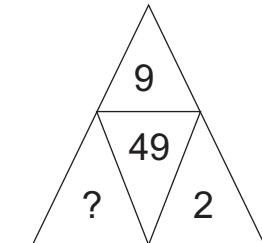
(4)

45. એક સંક્રિતિક ભાષામાં  $[3, 4] \left[ \frac{2}{5} \right] = 26$ ,  $[1, 3] \left[ \frac{2}{7} \right] = 23$  અને  $[2, 5] \left[ \frac{6}{7} \right] = 47$  એમ લખાય છે, તો તે જે સંક્રિતિક ભાષામાં  $[2, 7] \left[ \frac{5}{6} \right]$  કેવી રીતે લખાશે?

- (1) 52      (2) 20      (3) 42      (4) 62

ફક્ત કાચા કાર્ય માટે

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

46. Statement A : Sourabh is 17 years old and he is three years younger than Seema.  
 Statement B : Sharayu is younger than Sharad, her age is 21 years.  
 Select the correct conclusion of statement A and B from the given alternatives.
- Sharayu is younger than Sourabh by 4 years.
  - Sharad is younger than Seema.
  - Seema is 14 years old.
  - Sourabh is youngest in all of them.
47. In a certain code language if COW = 274, CAT = 684 and WET = 825 then in the same code language how will you write GOAT? [The order of letters and numbers may not be one to one.]
- 4768
  - 7186
  - 8765
  - 1785
48. In the following question select the correct alternative to replace the question mark.
- 
- |  |  |   |  |
|--|--|---|--|
|  |  |  |  |
|--|--|---|--|
- 5
  - 4
  - 3
  - 1

49. Observe the table of alphabets and signs and find the word opposite to ‘Good’.

A	B	C	D	E	F	G
Δ	□	⊗	+	●		\

- Δ +
- ⊗ Δ +
- □ +
- ● ⊗

**SPACE FOR ROUGH WORK**

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

46. વિધાન :

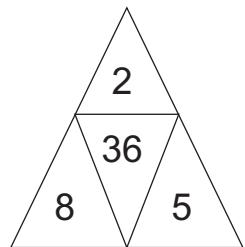
- (અ) સૌરભ 17 વર્ષનો છે અને સીમા કરતાં ત્રણ વર્ષ નાનો છે.  
 (બ) શરયુ શરદ કરતાં નાની છે તેની ઉંમર 21 વર્ષ છે, આ પરથી નીચેના પૈકી કૃંબું અનુમાન અચૂક છે તે પણ્યથી પરથી નક્કી કરો.
- (1) શરયુ સૌરભ કરતાં ચાર વર્ષથી નાની છે.
  - (2) શરદ સીમા કરતાં નાનો છે.
  - (3) સીમાની ઉંમર 14 વર્ષ છે.
  - (4) ઉંમરમાં સૌથી નાનો સૌરભ છે.

47. એક સાંકેતિક ભાષામાં COW = 274, CAT = 684 અને WET = 825 એમ લખાય છે, તો તે જ સાંકેતિક ભાષામાં GOAT આ શબ્દ કેવી રીતે લખાશે?

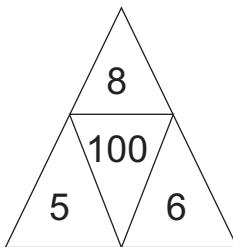
(સૂચના : અક્ષરો અને અંકોનો કુમ સરખો હશે જ એવું નથી.)

- (1) 4768
- (2) 7186
- (3) 8765
- (4) 1785

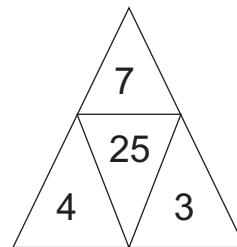
48. નીચેના પ્રશ્નમાં પ્રશ્નચિહ્નના સ્થાને કઈ સંખ્યા આવશે?



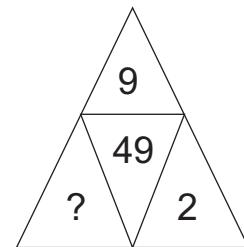
- (1) 5



- (2) 4



- (3) 3



- (4) 1

49.

ધ	એ	ટ	ક	બ	દ	ન	કાનો	માત્રા	અનુર્સ્વાર	દીર્ઘ
+	-	●	△	○	▼	□	÷	≠	@	×

ઉપરના તકામાંના અક્ષરો, ચિહ્નોનો ઉપયોગ કરીને ‘ધેટુ’ આ શબ્દનો વિરુદ્ધલિંગી શબ્દ કેવી રીતે લખશો?

- (1) + ≠ @ ● ×

- (2) ○ △ □ ×

- (3) - ▼ △ ×

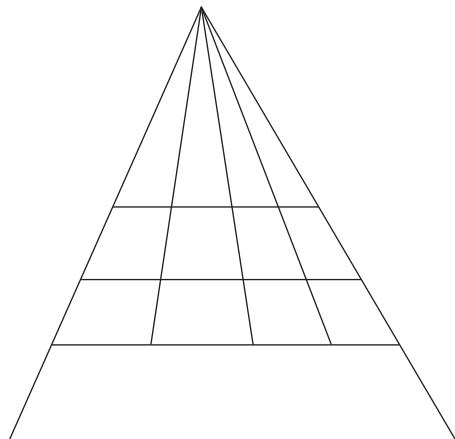
- (4) - ▼ △ ÷

ફક્ત કાચા કાર્ય માટે

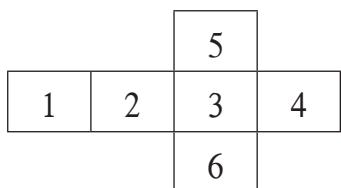
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

50. How many quadrilaterals are there in the given figure.

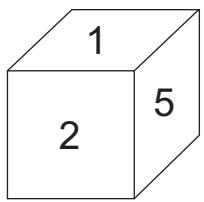
- (1) 60
- (2) 30
- (3) 33
- (4) 32



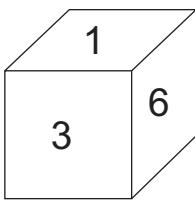
- 51.



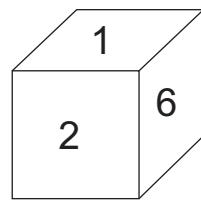
Observe the given figure. When figure is folded on lines then which of the following cube is not formed?



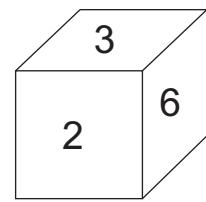
(1)



(2)



(3)



(4)

52. In the given series, select the correct alternative to replace the question mark.

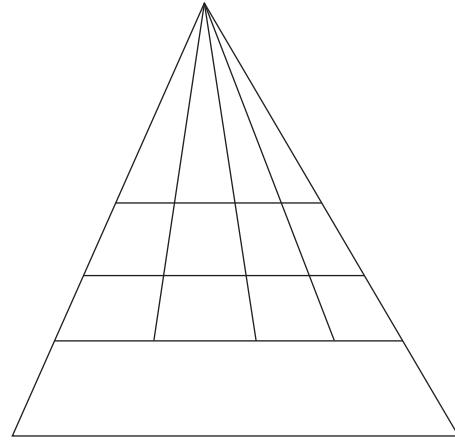


SPACE FOR ROUGH WORK

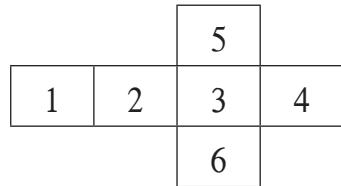
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

50. આપેલી આકૃતિમાં ચતુર્ભુણની સંખ્યા કેટલી છે?

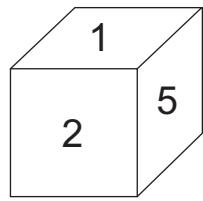
- (1) 60
- (2) 30
- (3) 33
- (4) 32



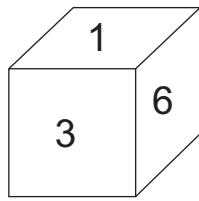
51.



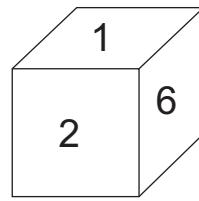
આપેલા છ ચોરસની ગુંથણીને બાજુએથી વાળીને ઘન તૈયાર કરતા નીચેના પૈકી કઈ ઘનાકૃતિ તૈયાર થશે નહીં?



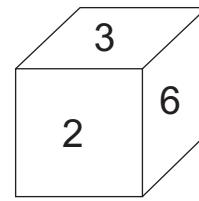
(1)



(2)



(3)



(4)

52. નીચેની ચિહ્નમાલિકામાં પ્રશ્નચિહ્નના સ્થાને આવનાર જૂથ પર્યાપ્તમાંથી શોધો.



ફક્ત કાચા કાર્ય માટે

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

53. Identify the pattern of numbers in the series and select the wrong term.

3, 1, 6, 7, 10, 26, 15, 63, 21

(1) 1

(2) 7

(3) 15

(4) 21

54. Varsha was facing the setting sun, she turned at  $135^\circ$  twice to her right side and went straight in her house then in which direction is the door facing?

(1) South

(2) South-East

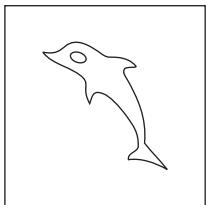
(3) North

(4) North-East

#### Q. 55 and Q. 56 Direction:

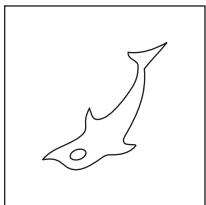
In each question a problem figure is held vertical above water surface. Identify its water reflection and select the correct alternative.

#### 55. Question Figure:

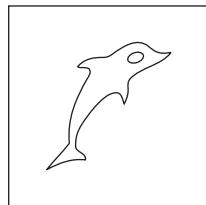


~~~~~

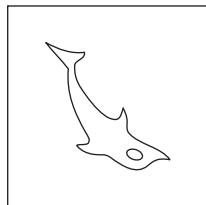
#### Answer Figures:



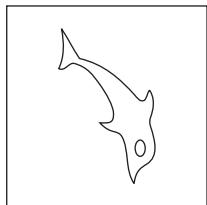
(1)



(2)



(3)



(4)

#### 56. Question Figure:

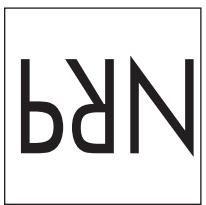


~~~~~

#### Answer Figures:



(1)



(2)



(3)



(4)

57. Which of the following is the correct example of homophone?

(1) Seek - sick (2) Ship - sheep (3) Two - to (4) Ate - at

SPACE FOR ROUGH WORK

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

53. નીચેની સંખ્યામાલિકમાંની સંખ્યાની વિશિષ્ટ ક્રમે માંડળી કરેલી છે, તે ક્રમ ધ્યાનમાં લઈ તેમાનો અયોગ્ય પદ ઓળખો.

3, 1, 6, 7, 10, 26, 15, 63, 21

- (1) 1                          (2) 7                          (3) 15                          (4) 21

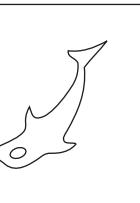
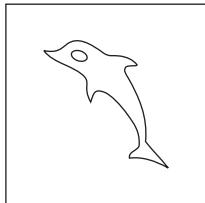
54. આથમતા સૂર્યને નમસ્કાર કરતી વર્ષા 135 અંશે બે વખત જમણી તરફ વળીને તેણે સીધું ઘરમાં પ્રવેશ કર્યો, તો ઘરનું પ્રવેશદ્વાર કઈ દિશામાં હશે?

- (1) દક્ષિણ                          (2) અઞ્ચિની                          (3) ઉત્તર                          (4) ઈશાન

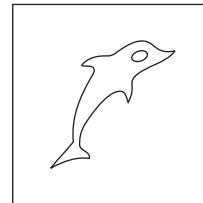
પ્ર. ક. 55 અને 56 માટે સૂચના -

નીચેની પ્રશ્ન આદૃતિનું પાણીમાંનું પ્રતિબિંબ પર્યાયી ઉત્તર આદૃતિમાંથી શોધો.

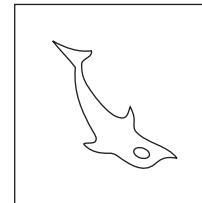
55. પ્રશ્ન આદૃતિ:



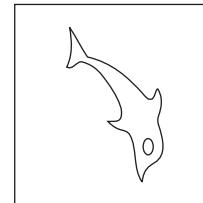
(1)



(2)



(3)



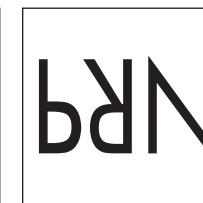
(4)

ઉત્તર આદૃતિઓ:

ઉત્તર આદૃતિઓ:



(1)



(2)



(3)



(4)

57. નીચેના પૈકી જોડાકર ન હોય તેવો શબ્દ ક્યો?

- (1) અક્ષર                          (2) જ્ઞાનેશ્વર                          (3) મૃગ                          (4) શ્રેયસ

ફક્ત કાચા કાર્ય માટે

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

58. Read the poem carefully. Find out how many more or less three letter words than the 7 letter words are there in the poem.

‘Twinkle Twinkle little star,  
how I wonder what you are?  
up above the world so high,  
like a diamond in the sky.

- (1) More by 3    (2) Less by 3    (3) Less by 2    (4) More by 4

59.

ABCDE	FGHIJ	KLMNO	PQRST	UVWXY
-------	-------	-------	-------	-------

In the above given alphabet series which of the given pair of alphabets indicate the difference  $\frac{4}{3}$  times the difference between letter ‘H’ and letter ‘R’.

- (1) D - N    (2) K - W    (3) M - X    (4) E - R

60. In the given number series the digits of every number are interchanged to form a new series. What is the addition of the prime numbers in the new series?

13	,	95	,	17	,	53	,	37	,	76	,	19	,	41
----	---	----	---	----	---	----	---	----	---	----	---	----	---	----

- (1) 180    (2) 301    (3) 300    (4) 181

#### Q. 61 to Q. 65 Direction:

Select the odd term.

61. (1) House    (2) Planet    (3) Cottage    (4) Home

62. (1) 54    (2) 78    (3) 66    (4) 36

63. (1) 192    (2) 312    (3) 732    (4) 726

<b><u>SPACE FOR ROUGH WORK</u></b>
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A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

58. નીચેની કાવ્ય પંક્તિમાં અ-કારાન્ત શબ્દો કરતાં ઈ-કારાન્ત શબ્દોની સંખ્યા કેટલાથી ઓછી અથવા કેટલાથી વધારે છે?

પગલે પગલે સાવધ રહીને  
પ્રેમળતા પ્રગટાવ્યે જા,  
અંતરને અજવાણે વીરા!  
પંથ તારો કાઢ્યે જા,  
કાંટા આવે, કુંકર આવે, ઘોમધખતી રેતી આવે,  
ખાંડાની ધારે ને ધારે, ધૈર્ય ધારી ચાલ્યો જા,  
દુર્ગમ પંથ કાઢ્યે જા.

- (1) 2 થી વધારે    (2) 3 થી ઓછી    (3) 2 થી ઓછી    (4) 3 થી વધારે

59.

ABCDE	FGHIJ	KLMNO	PQRST	UVWXYZ
-------	-------	-------	-------	--------

ઉપરની અક્ષરમાળામાં 'H' અને 'R' આ અક્ષરો દરમ્યાન આવેલા અક્ષરોની સંખ્યા કરતાં  $\frac{4}{3}$  ગણા અક્ષરો નીચેના પૈકી કઈ જોડીમાં હશે?

- (1) D - N    (2) K - W    (3) M - X    (4) E - R

60. નીચેની સંખ્યામાળામાંની પ્રત્યેક સંખ્યામાના અંકોના સ્થાનની અદ્વાબદલી કરીને તૈયાર થનારી સંખ્યા પૈકી મૂળ સંખ્યાનો સરવાણો કેટલો થશે?

13	,	95	,	17	,	53	,	37	,	76	,	19	,	41
----	---	----	---	----	---	----	---	----	---	----	---	----	---	----

- (1) 180    (2) 301    (3) 300    (4) 181

પ્ર. કૃ. 61 થી 65 માટે સૂચના -

જૂથમાં બંધબેસતો ન હોય તે પદ ઓળખી તેના પર્યાપ્ત ક્રમાંકનું વર્તુળ રંગો.

61. (1) ધામ    (2) ગ્રહ    (3) આલય    (4) સદન

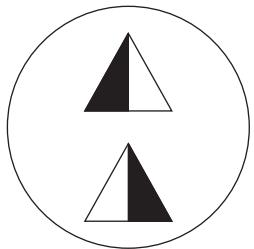
62. (1) 54    (2) 78    (3) 66    (4) 36

63. (1) 192    (2) 312    (3) 732    (4) 726

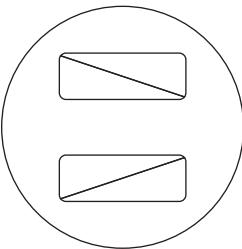
ફક્ત કાચા કાર્ય માટે

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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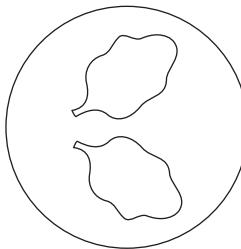
64.



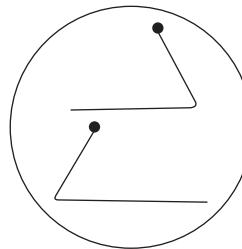
(1)



(2)

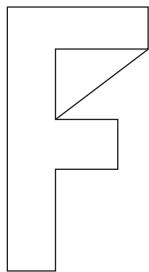


(3)

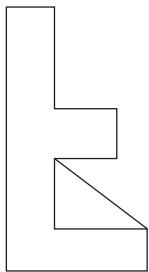


(4)

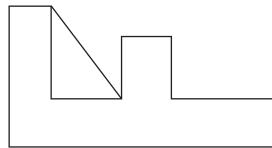
65.



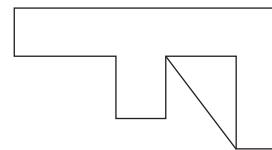
(1)



(2)



(3)



(4)

66. Rahim's todays age is twice of Ram's todays age and  $\frac{4}{3}$  times John's todays age. If three years ago Ram's age was 9 years then what is the sum of todays age of all three of them?

(1) 60

(2) 51

(3) 54

(4) 58

67. In a certain code language if Tiger is called as Lion, Lion is called as Shekaru, Shekaru is called as Deer, Deer is called as Elephant then who of the following is called as Maharashtra's state animal?

(1) Tiger

(2) Lion

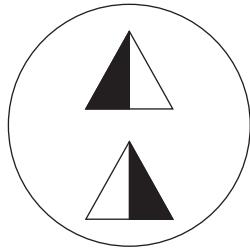
(3) Shekaru

(4) Deer

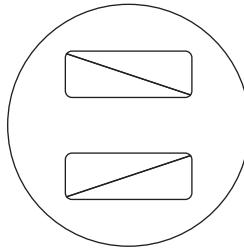
SPACE FOR ROUGH WORK

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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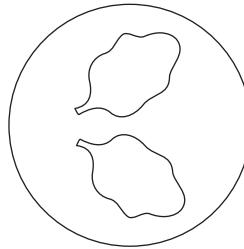
64.



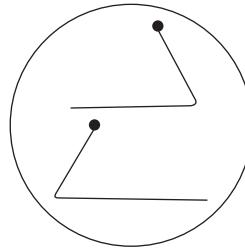
(1)



(2)

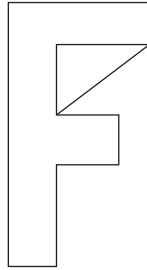


(3)

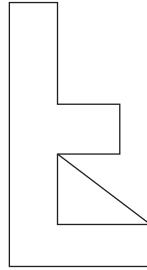


(4)

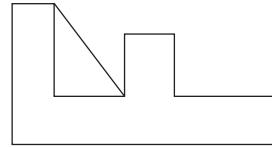
65.



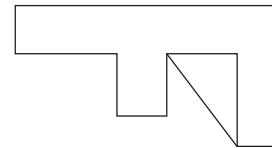
(1)



(2)



(3)



(4)

66. રહીમની આજની ઉંમર રામની આજની ઉંમરથી બમણી અને જોનની આજની ઉંમરથી  $\frac{4}{3}$  ગણી છે. રામની ત્રણ વર્ષ પહેલાની ઉંમર 9 વર્ષ હોય તો તે ત્રણોની આજની ઉંમરનો સરવાળો કેટલા વર્ષ હશે?

(1) 60

(2) 51

(3) 54

(4) 58

67. વાધને સિંદ કહીએ, સિંદને શેકડ કહીએ, શેકડને હરણા કહીએ, હરણાને દાથી કહીએ, તો મહારાષ્ટ્રનું રાજ્યપ્રાણી કોને કહેવું?

(1) વાધ

(2) સિંદ

(3) શેકડ

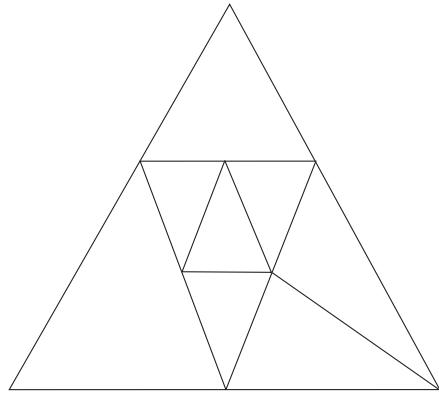
(4) હરણા

ફક્ત કાચા કાર્ય માટે

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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68. In the adjacent figure how many triangles are there?

- (1) 12
- (2) 11
- (3) 8
- (4) 9



**Q. 69 to Q. 71 Direction :**

Identify the sequence in the given terms / figures and select the correct alternative to replace the question mark.

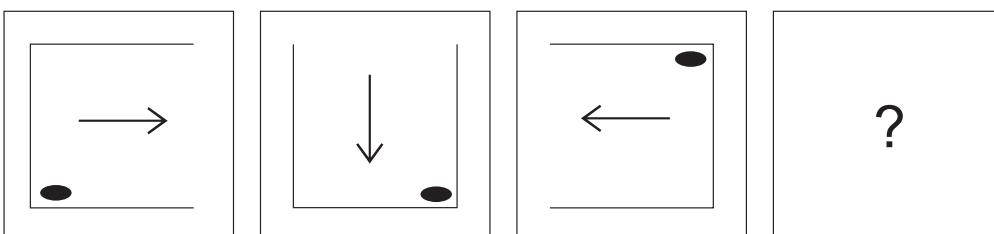
69. 841, ? , 361, 289, 169, 121

- (1) 729
- (2) 441
- (3) 625
- (4) 529

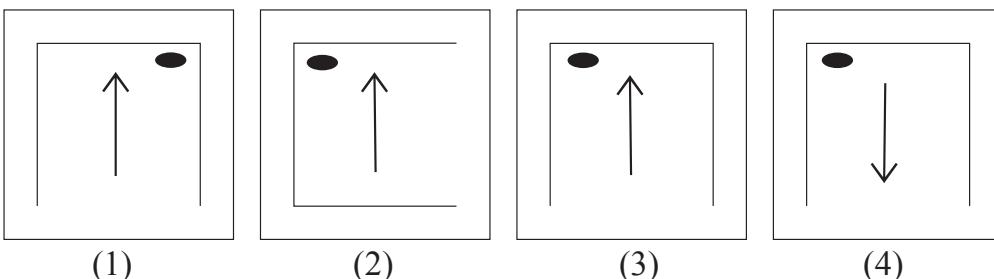
70. 91, 82, 74, 67, ? , 55, 50, 45

- (1) 61
- (2) 58
- (3) 62
- (4) 57

**71. Question Figures :**



**Answer Figures :**

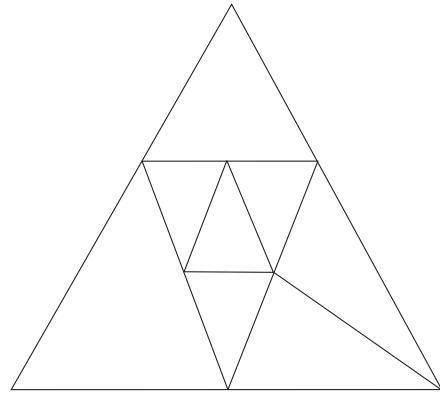


**SPACE FOR ROUGH WORK**

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

68. નીચેની આકૃતિમાં કુલ કેટલા ત્રિકોણ છે?

- (1) 12
- (2) 11
- (3) 8
- (4) 9



પ્ર. કે. 69 થી 71 માટે સૂચના -

નીચેના પદોનો કુમ ધ્યાનમાં રાખી પ્રશ્નચિહ્નના સ્થાને આવતું પદ પર્યાપોમાંથી શોધો.

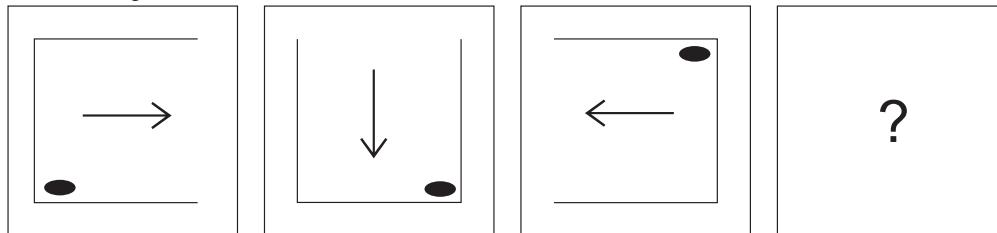
69. 841, ?, 361, 289, 169, 121

- (1) 729
- (2) 441
- (3) 625
- (4) 529

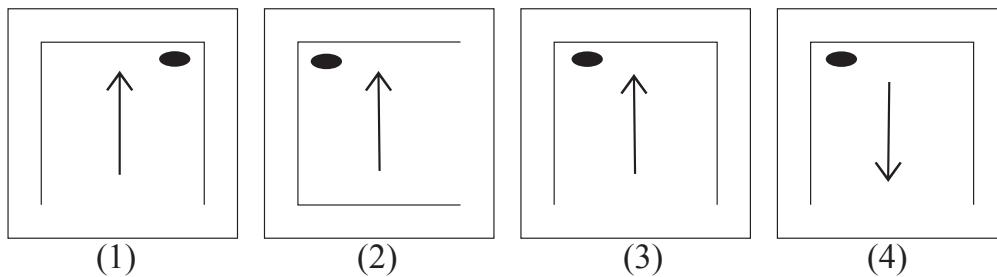
70. 91, 82, 74, 67, ?, 55, 50, 45

- (1) 61
- (2) 58
- (3) 62
- (4) 57

71. પ્રશ્ન આકૃતિઓ:



ઉત્તર આકૃતિઓ:



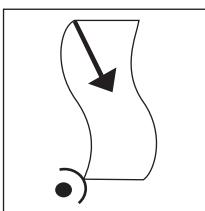
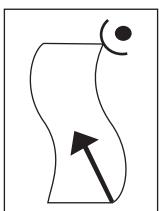
ફક્ત કાચા કાર્ય માટે

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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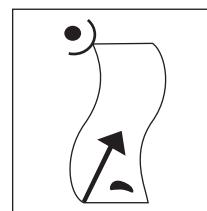
**Q. 72 and Q. 73 Direction:**

Find out the mirror image of each of the following question figure from the alternatives given.

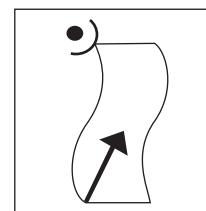
**72. Question Figure:**



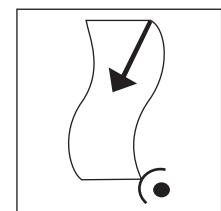
(1)



(2)



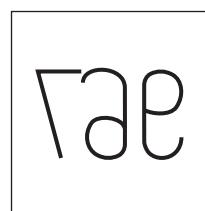
(3)



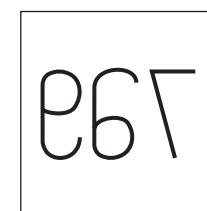
(4)

**Answer Figures:**

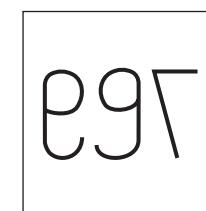
**73. Question Figure:**



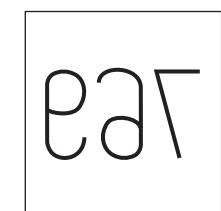
(1)



(2)



(3)



(4)

**Answer Figures:**

**74. If your friend misbehaves in front of everyone then what will you do?**

- I will beat him there itself.
- I will breakup the friendship.
- I will dishonour him amongst friends.
- I will explain him properly about why he should not misbehave.

**75. The school gives you the responsibility of the section, where you have never worked then what will you do?**

- I will insist to get the work changed.
- I will try to understand the method of that work and try to do it efficiently.
- If my work is not changed then I will misinterpret their behaviour.
- I will accept the responsibility without understanding the work.

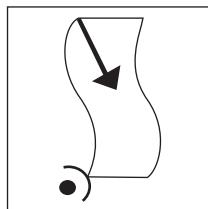
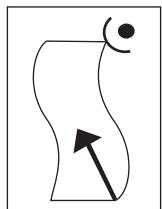
**SPACE FOR ROUGH WORK**

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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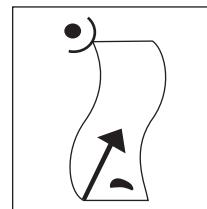
પ્ર. કૃ. 72 અને 73 માટે સૂચના -

નીચેની પ્રશ્નાકૃતિની અરીસામાં પ્રતિમા કેવી દેખાશે તે પર્યાયી ઉત્તર આકૃતિઓમાંથી પસંદ કરો.

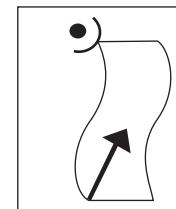
72. પ્રશ્ન આકૃતિ:



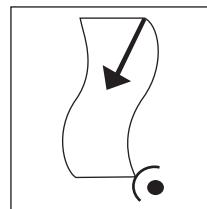
(1)



(2)

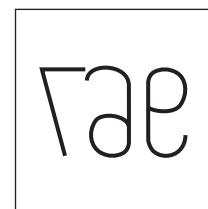


(3)

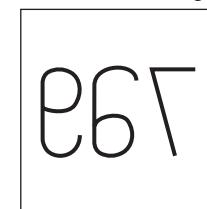


(4)

ઉત્તર આકૃતિઓ:



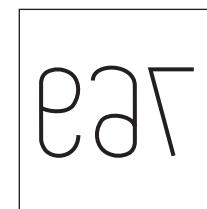
(1)



(2)



(3)



(4)

ઉત્તર આકૃતિઓ:

73. પ્રશ્ન આકૃતિ:

74. તમારા ભિત્રાં બધાની સામે ન ગમે તેવું વર્તન કર્યું; તો તમે શું કરશો?

- ત્યાં જ તેને મારશો.
- તેની સાથેની મૈત્રી તોડી નાખશો.
- ભિત્રોમાં તેની બદનામી કરશો.
- ગેરવર્તન નહીં કર એમ તેને વ્યવસ્થિત રીતે સમજાવીને કહેશો.

75. તમે ક્યારેય કામ ન કર્યું હોય તેવા વિભાગની જવાબદારી શાળાએ તમને સૌંપી તો તમે શું કરશો?

- કામ બદલી આપો એવો આગ્રહ કરશો.
- કામનું સ્વરૂપ સમજ લઈ તે કામ વ્યવસ્થિત રીતે કરવાનો પ્રયત્ન કરીશ.
- કામ બદલી ન આપ્યું તેથી ગેરહાજર રહીશ.
- કામનું સ્વરૂપ સમજ ન લઈ જવાબદારી સ્વીકારીશ.

ફક્ત કાચા કાર્ય માટે

ફક્ત કાચા કાર્ય માટે