Studybox Doon

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Name: _____

Date: _____

Exam Instructions

1. The timer has been set for the exam, and a countdown will display the remaining time. When the timer runs out, the exam will end automatically. No further action will be required after that.
2. You can flag any question that you want.
3. If you don't want to submit any of your provided answers, you can clear them.
4. If you choose to drop this exam, it will not be submitted, and no result will be generated.
5. Once you finish the exam, you cannot resume it.

Question: 1 of 125   QID: 4092   Marks: 2

Read the following passage and answer the questions that follow.

Trust me, you don't want to get caught under a tsunami! Tsunamis are one of the world's most powerful natural forces. They can swallow up islands in minutes. They can flood and destroy villages. They can create huge amounts of damage. But do you know exactly what a tsunami is? They are huge, mighty waves in the ocean that grow as they reach the shore. Most tsunamis are actually caused by earthquakes. When the ocean floor moves due to an earthquake, it creates big holes. The water floods in to fill these holes. When the water moves that quickly, it creates a huge wave. This is how tsunamis are born! Other natural disasters like landslides, volcanic eruptions, and glaciers breaking off can also cause tsunamis. Once the water starts moving because of the force of the disaster, large waves begin to ripple out. These waves can move very fast.

Though tsunamis can happen anywhere, they usually occur in specific areas like the Pacific Ocean. The countries along the coastline like Japan, Chile, or even the United States are more at risk. The biggest tsunami ever recorded happened in 1958, in Lituya Bay, Alaska. The massive wave was over 1720 feet tall and wiped out trees, vegetation, and everything else in its way.

Find the word in the passage which means the opposite of weak:

Please mark (✓) for the correct answer.

- **A.** Huge
- **B.** Powerful
- **C.** Natural
- **D.** Biggest

Question: 2 of 125   QID: 4068   Marks: 2

Choose the correct synonym for the word 'Accommodation'.

Please mark (✓) for the correct answer.

- **A.** Glass
- **B.** Room
- **C.** Air condition
- **D.** Cinema

Choose the plural form of the word 'Commando'.

Please mark (✓) for the correct answer.

○ **A.** Commandos

○ **B.** Commandoes

○ **C.** Commands

○ **D.** Commando

Choose the opposite gender of 'Director'.

Please mark (✓) for the correct answer.

○ **A.** Director

○ **B.** Directress

○ **C.** She-director

○ **D.** Director-woman

Fill in the blank with correct question tag.
Mira is present today, _____.

Please mark (✓) for the correct answer.

○ **A.** is she?

○ **B.** was she?

○ **C.** isn't she?

○ **D.** wasn't she?

Choose the word with correct spelling.

Please mark (✓) for the correct answer.

○ **A.** Acidentally

○ **B.** Comfirtable

○ **C.** Creture

○ **D.** Disagreement

Choose one word for the given sentence.
A booklet which is published monthly or quarterly.

Please mark (✓) for the correct answer.

○ **A.** Book

○ **B.** Pamphlet

○ **C.** Magazine

○ **D.** Flyer

Fill in the blank with correct homophone.
My mother just wanted some _____ and quiet after the guests left.

Please mark (✓) for the correct answer.

- A. peace
- B. piece
- C. pieces
- D. None of these

Choose the correct meaning of the idiom given below.
Apple of one's eye

Please mark (✓) for the correct answer.

- A. To have own interest to serve
- B. Jealous
- C. Very beloved
- D. A cause of quarrel

Choose the correct meaning of the phrase underlined in the given sentence.
The deal fell through at the last moment.

Please mark (✓) for the correct answer.

- A. Completed successfully
- B. Got cancelled
- C. Got arranged
- D. Got approved

Choose the type of the given sentence.
What a clever girl you are!

Please mark (✓) for the correct answer.

- A. Declarative
- B. Negative
- C. Exclamatory
- D. Interrogative

Choose the correct order of the words to form a meaningful sentence.

You/tie/hair/can/your/?
 A B C   D   E F

Please mark (✓) for the correct answer.

- A. ABCDEF
- B. DABECF
- C. BACFDE
- D. CEFDBA

Choose the correct order of the words to form a meaningful sentence.
is an/sports/of life/essential part
 A   B   C   D

Please mark (✓) for the correct answer.

○ **A.** BCDA   ○ **B.** DCBA

○ **C.** BADC   ○ **D.** ACBD

Choose the correct conjunction to fill the blank.
I like cooking and eating, _____. I don't like washing dishes afterward.

Please mark (✓) for the correct answer.

○ **A.** or   ○ **B.** but

○ **C.** and   ○ **D.** if

Choose the correct pair of rhyming words.

Please mark (✓) for the correct answer.

○ **A.** Scheme - Team   ○ **B.** Wear - Tire

○ **C.** Clip - Sleep   ○ **D.** Cease - Trees

Choose the option which uses the word 'fetch' correctly.

Please mark (✓) for the correct answer.

○ **A.** Fetch me a glass of water.   ○ **B.** The waiter was fetched.

○ **C.** Desperate times fetch for desperate measures.   ○ **D.** In the second trial, he fetched his own defence.

Fill in the blanks by choosing the correct option.
They _____ sentenced to life imprisonment.

Please mark (✓) for the correct answer.

○ **A.** were   ○ **B.** is

○ **C.** have   ○ **D.** had

_____ has _____ chocolates in her pocket.

Please mark (✓) for the correct answer.

○ **A.** She; little

○ **B.** He; a little

○ **C.** She; many

○ **D.** They; many

That is _____ pencil.

Please mark (✓) for the correct answer.

○ **A.** an excellent

○ **B.** a excellent

○ **C.** an important

○ **D.** the important

We _____ at the Royal Hotel.

Please mark (✓) for the correct answer.

○ **A.** are staying

○ **B.** stays

○ **C.** will stays

○ **D.** are stayed

He drove _____ the bridge.

Please mark (✓) for the correct answer.

○ **A.** above

○ **B.** over

○ **C.** in

○ **D.** by

Read the following passage and answer the questions that follow.

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Though tsunamis can happen anywhere, they usually occur in specific areas like the Pacific Ocean. The countries along the coastline like Japan, Chile, or even the United States are more at risk. The biggest tsunami ever recorded happened in 1958, in Lituya Bay, Alaska. The massive wave was over 1720 feet tall and wiped out trees, vegetation, and everything else in its way.

What is a tsunami?

Please mark (✓) for the correct answer.

- ○ **A.** Huge ocean waves
- ○ **B.** Earthquake caused waves
- ○ **C.** Waves in the sea
- ○ **D.** Forceful sea

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Though tsunamis can happen anywhere, they usually occur in specific areas like the Pacific Ocean. The countries along the coastline like Japan, Chile, or even the United States are more at risk. The biggest tsunami ever recorded happened in 1958, in Lituya Bay, Alaska. The massive wave was over 1720 feet tall and wiped out trees, vegetation, and everything else in its way.

Based on the information in the article, which natural disaster is not responsible for causing a tsunami?

Please mark (✓) for the correct answer.

- ○ **A.** Tornado
- ○ **B.** Volcanic Eruption
- ○ **C.** Earthquake
- ○ **D.** Glacial Movement

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Where would a tsunami be most likely to occur?

Please mark (✓) for the correct answer.

○ **A.** Cuba   ○ **B.** New York City
○ **C.** Japan   ○ **D.** Africa

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How tall was the wave during the biggest tsunami that happened in 1958?

Please mark (✓) for the correct answer.

○ **A.** 1730 feet   ○ **B.** 1720 feet
○ **C.** 1625 feet   ○ **D.** 1865 feet

Which continent has the highest population density?

Please mark (✓) for the correct answer.

○ **A.** Asia   ○ **B.** South America
○ **C.** Antarctica   ○ **D.** Europe

_____ is used in balloons as it is lighter than air.

Please mark (✓) for the correct answer.

- **A.** Helium
- **B.** Oxygen
- **C.** Nitrogen
- **D.** Argon

Which day is observed to commemorate the birth anniversary of Sardar Vallabhbhai Patel?

Please mark (✓) for the correct answer.

- **A.** National Education Day
- **B.** National Unity Day
- **C.** National Integration Day
- **D.** National Youth Day

Which of the following is not a part of the 'Char Dham Yatra' in North India?

Please mark (✓) for the correct answer.

- **A.** Kedarnath
- **B.** Gangotri
- **C.** Vaishno Devi
- **D.** Badrinath

What do the five rings of the Olympics represent?

Please mark (✓) for the correct answer.

- **A.** Five oceans
- **B.** Five continents
- **C.** Five languages
- **D.** Five games

What is the use of Hygrometer?

Please mark (✓) for the correct answer.

- **A.** Pressure of gases
- **B.** Purity of milk
- **C.** Humidity in air
- **D.** Sound under water

Who was hanged by the British government along with Bhagat Singh and Sukhdev Thapar?

Please mark (✓) for the correct answer.

A.   Chandra Shekhar Azad

B.   Mangal Pandey

C.   Udham Singh

D.   Shivram Rajguru

Question: 33 of 125   QID: 4045   Marks: 2

Which is the highest mountain peak in India?

Please mark (✓) for the correct answer.

A.   Nanda Devi

B.   Kangchenjunga

C.   Mount Everest

D.   K2

Question: 34 of 125   QID: 4046   Marks: 2

Lactometer is related to

Please mark (✓) for the correct answer.

A.   milk

B.   cold drink

C.   alcohol

D.   water

Question: 35 of 125   QID: 4047   Marks: 2

Hydrophobia or rabies is disease caused by

Please mark (✓) for the correct answer.

A.   protozoa

B.   nematode

C.   virus

D.   helminth

Question: 36 of 125   QID: 4048   Marks: 2

'HIV' virus causes

Please mark (✓) for the correct answer.

A.   AIDS

B.   Cancer

C.   Viral fever

D.   Tuberculosis

Our Solar System is a part of which Galaxy?

Please mark (✓) for the correct answer.

○ **A.** Whirlpool Galaxy

○ **B.** Black Eye Galaxy

○ **C.** Andromeda Galaxy

○ **D.** Milky Way Galaxy

Kimono is a traditional dress of

Please mark (✓) for the correct answer.

○ **A.** China

○ **B.** Germany

○ **C.** Japan

○ **D.** Myanmar

Dhyan Chand is an Indian Sports player of World renown in the sport of

Please mark (✓) for the correct answer.

○ **A.** Cricket

○ **B.** Athletics

○ **C.** Hockey

○ **D.** Badminton

Lunar Eclipse occurs when

Please mark (✓) for the correct answer.

○ **A.** Sun is between Earth and Moon

○ **B.** Earth is between Sun and other celestial bodies

○ **C.** Moon is between Earth and Sun

○ **D.** Earth is between Sun and Moon

In which state of India 'Bodo language' is primarily spoken?

Please mark (✓) for the correct answer.

○ **A.** Rajasthan

○ **B.** Jammu and Kashmir

○ **C.** Assam

○ **D.** Madhya Pradesh

What does the wheel in the National Flag represent?

Please mark (✓) for the correct answer.

- **A.** Courage
- **B.** Truth
- **C.** Non-violence
- **D.** Faith

Question: 43 of 125

QID: 4060

Marks: 2

Which Indian state shares its boundary with both Nepal and China?

Please mark (✓) for the correct answer.

- **A.** Uttarakhand
- **B.** Arunachal Pradesh
- **C.** Uttar Pradesh
- **D.** West Bengal

Question: 44 of 125

QID: 4061

Marks: 2

Name the young ones of camel.

Please mark (✓) for the correct answer.

- **A.** Calf
- **B.** Lamb
- **C.** Puppy
- **D.** Kitten

Question: 45 of 125

QID: 4062

Marks: 2

Who acts as the President of India in the absence of the President and the Vice-President?

Please mark (✓) for the correct answer.

- **A.** Prime Minister
- **B.** Chief Justice of India
- **C.** Attorney General of India
- **D.** Comptroller and Auditor General of India

Question: 46 of 125

QID: 4063

Marks: 2

Who invented the telescope?

Please mark (✓) for the correct answer.

- **A.** Galileo Galilei
- **B.** Isaac Newton
- **C.** Roger Bacon
- **D.** James Watt

The Gayatri Mantra is believed to be composed by which sage?

Please mark (✓) for the correct answer.

- A. Vishvamitra
- B. Vasishtha
- C. Indra
- D. Parikshit

Main function of leaf is

Please mark (✓) for the correct answer.

- A. Transpiration
- B. Exchange of gases
- C. Photosynthesis
- D. Cooling

Guru Gobind Singh, the 10th Guru of Sikhs, was the son of

Please mark (✓) for the correct answer.

- A. Guru Nanak Dev
- B. Guru Arjun Dev
- C. Guru Ramdas
- D. Guru Teg Bahadur
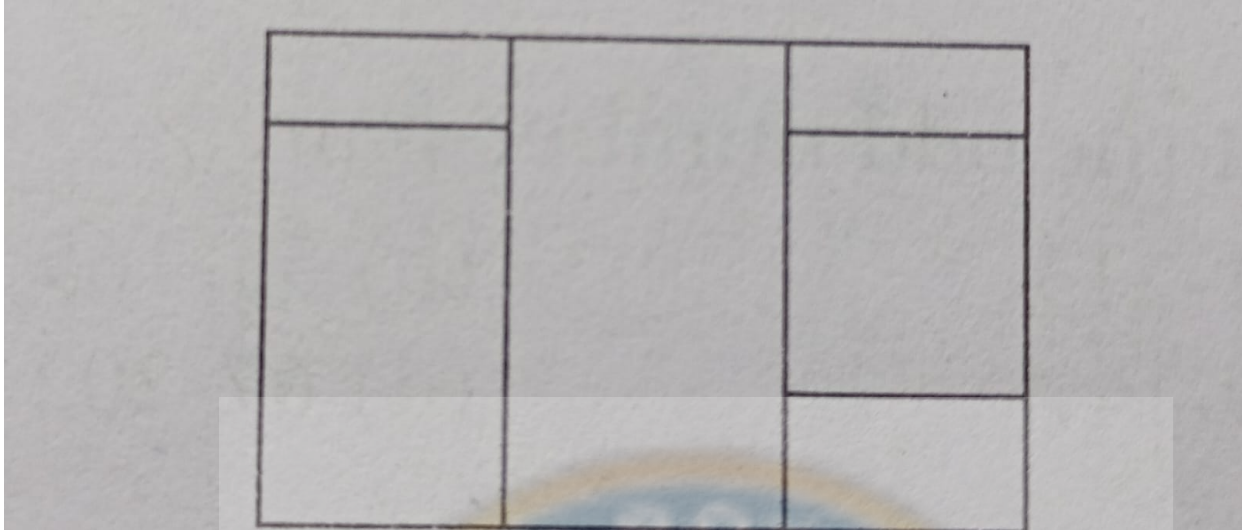
Where is the Indian National Rail Museum situated?

Please mark (✓) for the correct answer.

- A. New Delhi
- B. Kolkata
- C. Hyderabad
- D. Indore

How many rectangles are there in the given figure?

Please mark (✓) for the correct answer.

A.　8　　　　　　　　　　　　　B.　9

C.　10　　　　　　　　　　　　D.　11

Question: 52 of 125　　　　　　　QID: 4095　　　　　　　Marks: 2

Select the odd word from the given alternative.

Please mark (✓) for the correct answer.

A.　Food　　　　　　　　　　　B.　Plate

C.　Cup　　　　　　　　　　　　D.　Spoon

Question: 53 of 125　　　　　　　QID: 4096　　　　　　　Marks: 2

Select the related number from the given alternative.
33 : 99 :: 111 : ?

Please mark (✓) for the correct answer.

A.　123　　　　　　　　　　　　B.　333

C.　444　　　　　　　　　　　　D.　532

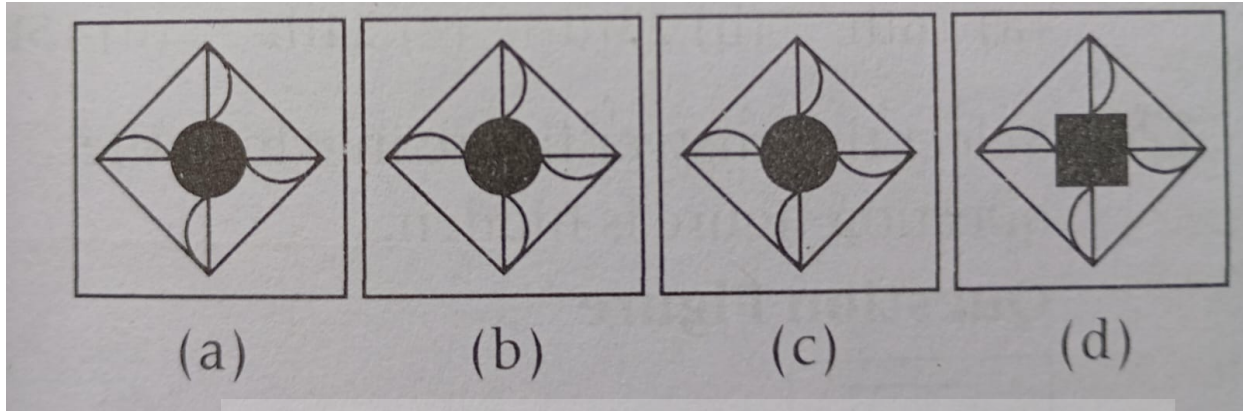**Question: 54 of 125**　　　　　　　QID: 4097　　　　　　　Marks: 2

Abhishek is shorter than Piyush, but taller than Deepak. Vishal is shorter than Piyush but taller than Abhishek. Who is tallest?

Please mark (✓) for the correct answer.

A.　Abhishek　　　　　　　　　B.　Piyush

C.　Deepak　　　　　　　　　　D.　Vishal

Find the odd figure from the given alternative.

Please mark (✓) for the correct answer.

○ **A.** a   ○ **B.** b

○ **C.** c   ○ **D.** d

Adhya walks 500 cm North and turns left and walks 250 cm. In which direction is she with respect to her initial position?

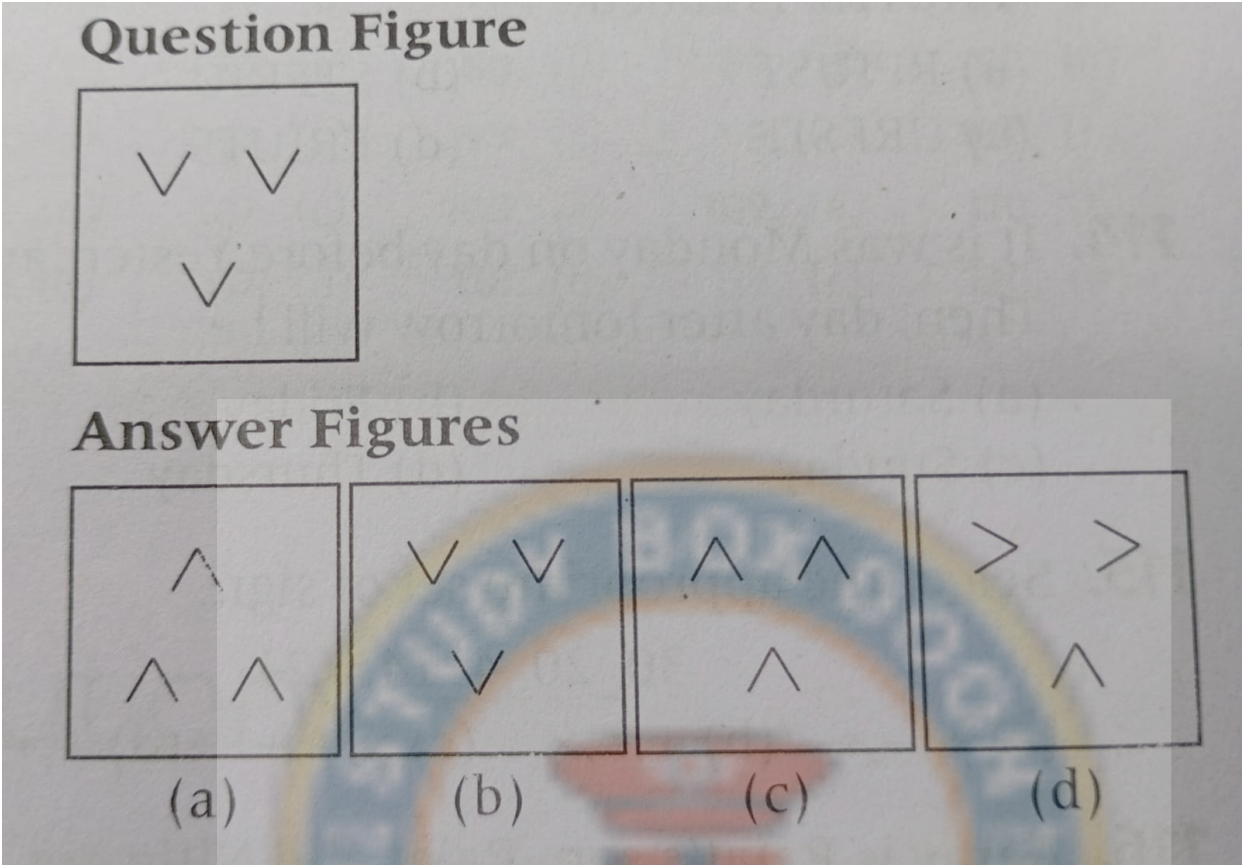Please mark (✓) for the correct answer.

○ **A.** North   ○ **B.** South-East

○ **C.** North-West   ○ **D.** South

Select the water image of the following figure.

Question Figure

Answer Figures

(a)   (b)   (c)   (d)

Please mark (✓) for the correct answer.

A. a   B. b

C. c   D. d

Find the missing number in the series.
2, 2, 4, 12, 48, ?

Please mark (✓) for the correct answer.

A. 240   B. 300

C. 140   D. 90

Complete the missing figure from the given alternative.

Question Figure
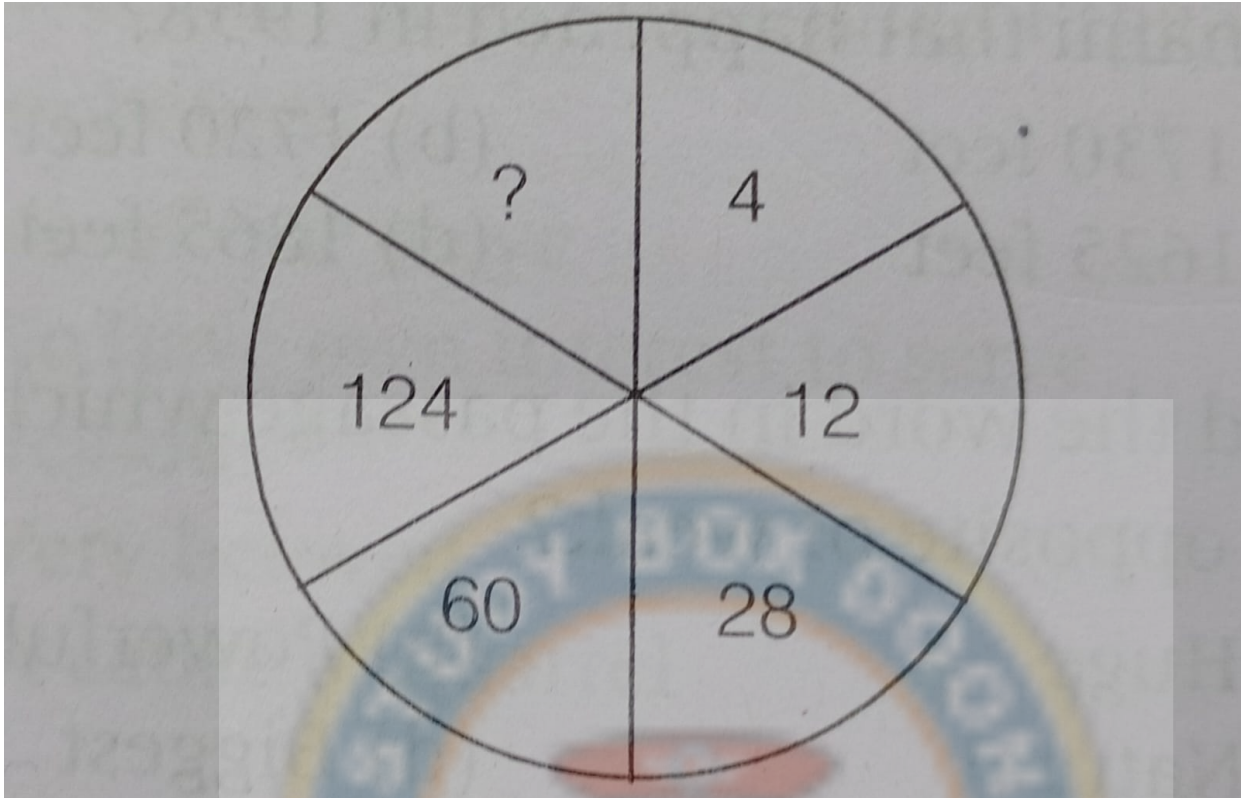

Answer Figures

(a)   (b)   (c)   (d)

Please mark (✓) for the correct answer.

A. a   B. b

C. c   D. d

Which number replaces the question mark?

Please mark (✓) for the correct answer.

A.   252

B.   152

C.   352

D.   199

Select the related word from the given alternative.
Bus : Scooter :: Pen : ?

Please mark (✓) for the correct answer.

A.   Fruit

B.   Study

C.   Eraser

D.   None of these

If 'REASON' is coded as 'ERSANO', then 'FRUITS' is coded as:

Please mark (✓) for the correct answer.

A.   RFIUST

B.   STFIRU

C.   URFSIT

D.   FRIUTS

t was Monday on the day before yesterday. Then, the day after tomorrow will be:

Please mark (✓) for the correct answer.

- **A.** Saturday
- **B.** Friday
- **C.** Sunday
- **D.** Thursday

Select the appropriate set of signs.
30_20_4_14 = 21

Please mark (✓) for the correct answer.

- **A.** +, −, ÷
- **B.** +, ÷, ×
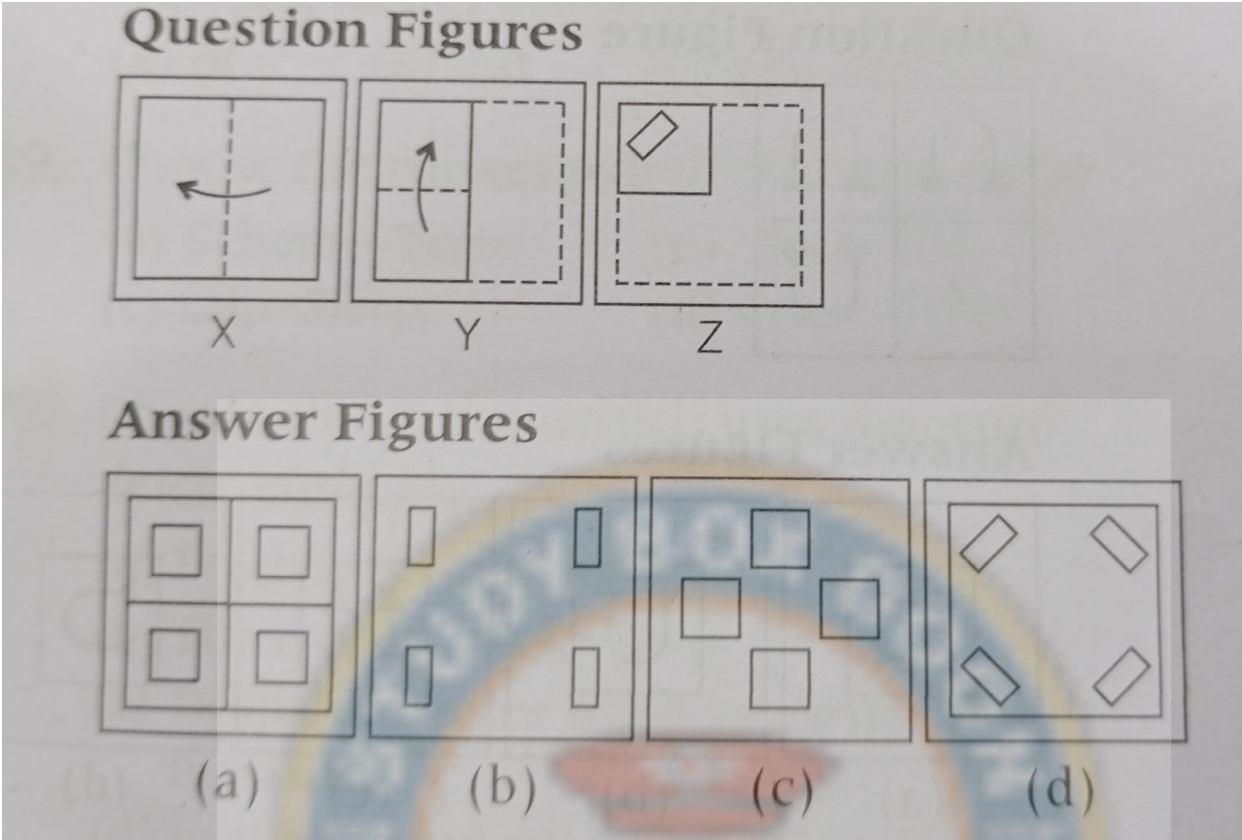- **C.** ×, −, +
- **D.** +, ÷, −

Aarav is Rajat's son. Rajat and Nitin are brothers. How is Nitin related to Aarav?

Please mark (✓) for the correct answer.

- **A.** Father
- **B.** Maternal uncle
- **C.** Brother
- **D.** Paternal uncle
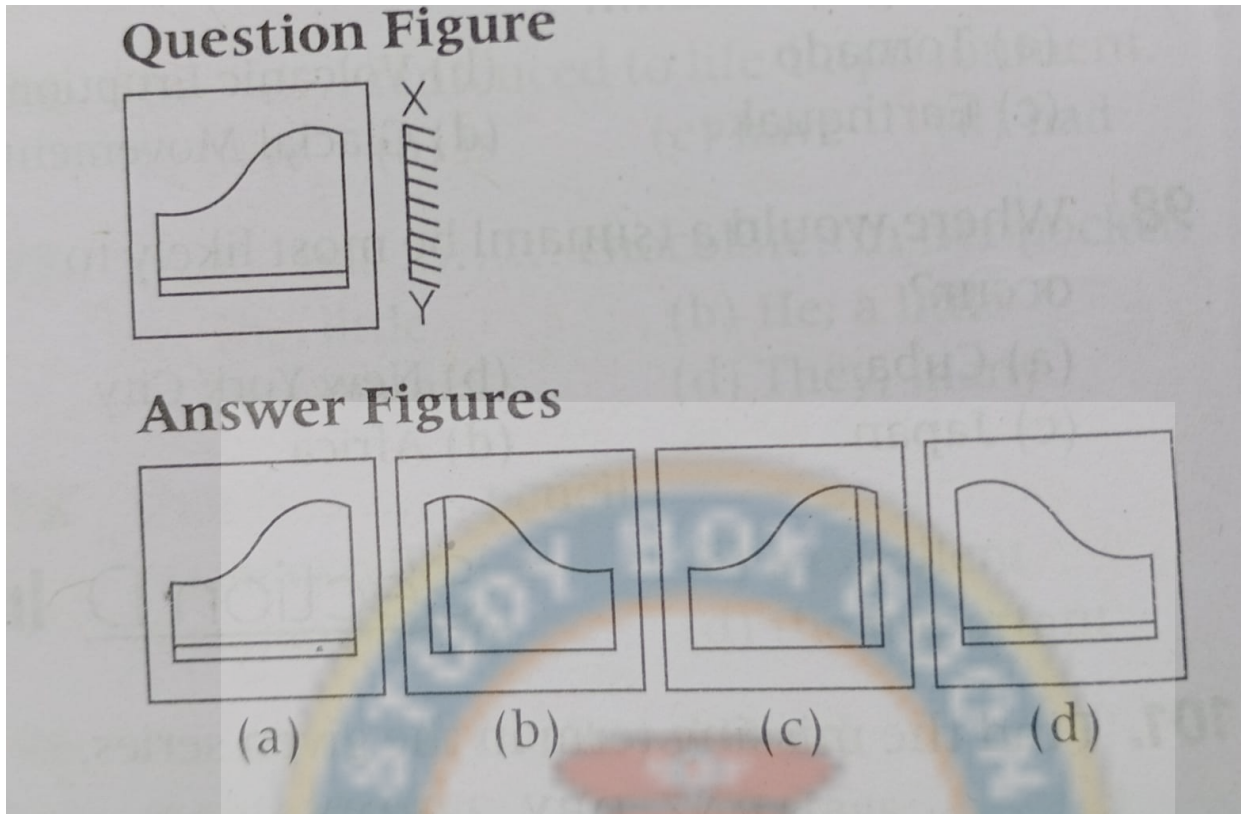
Select the answer figure which indicates how the paper will appear when opened.

Please mark (✓) for the correct answer.

○ **A.** a   ○ **B.** b

○ **C.** c   ○ **D.** d

Select the correct mirror image from the given alternative.

Please mark (✓) for the correct answer.

A. a   B. b

C. c   D. d

If 'ROCK' is coded as 'SQFO', then 'LATE' is coded as:

Please mark (✓) for the correct answer.

A. TWCM   B. NXWM

C. MCWI   D. OPRZ

Select the odd number-pair.

Please mark (✓) for the correct answer.

A. 71 - 213   B. 55 - 165
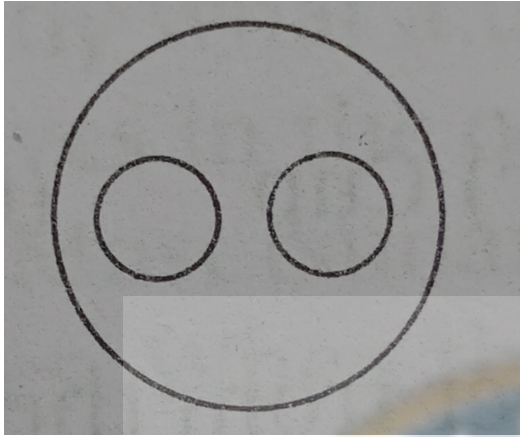
C. 49 - 147   D. 67 - 202

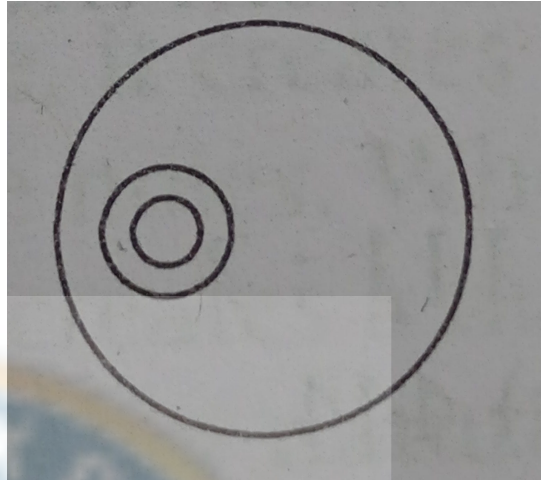Identify the diagram that best represents the relationship among the given classes.

Pen, Pencil, Stationary

Please mark (✓) for the correct answer.

A.

B.

C.
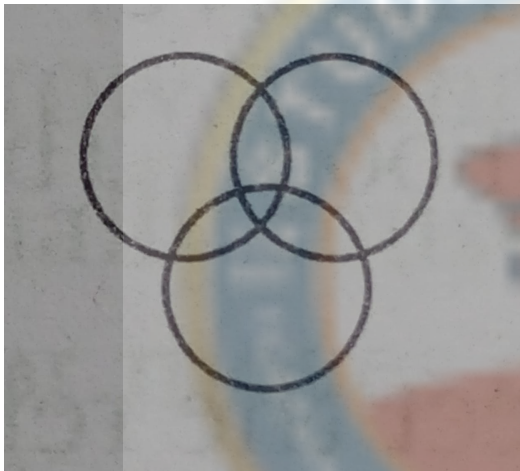
D.
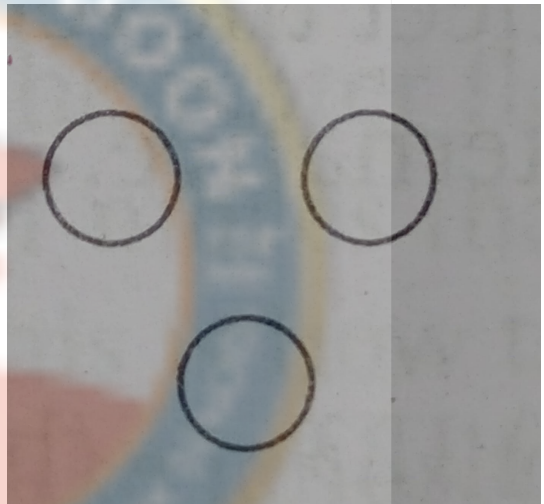
Question: 71 of 125   QID: 4114   Marks: 2

Bird is to nest in the same way as Man is to:

Please mark (✓) for the correct answer.

A. Shop

B. Office

C. Home

D. School

Question: 72 of 125   QID: 4115   Marks: 2

Akash is 7 ranks ahead of Sumit in a class of 39 students. If Sumit's rank is 17th from the last, what is Akash's rank from the start?

Please mark (✓) for the correct answer.

A. 16th

B. 23rd

C. 24th

D. 15th

Select the answer figure in which the question figure is hidden.

Please mark (✓) for the correct answer.

A.

B.

C.

D.
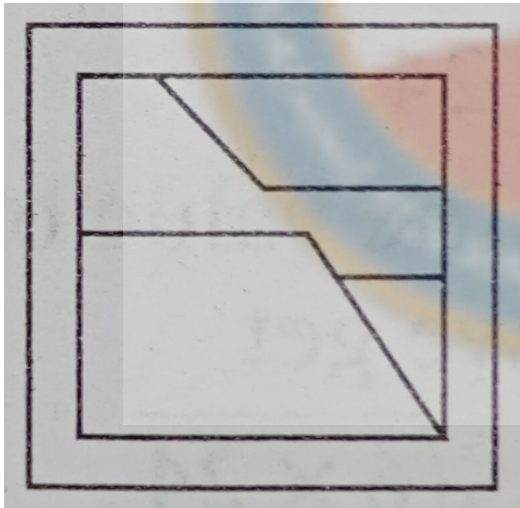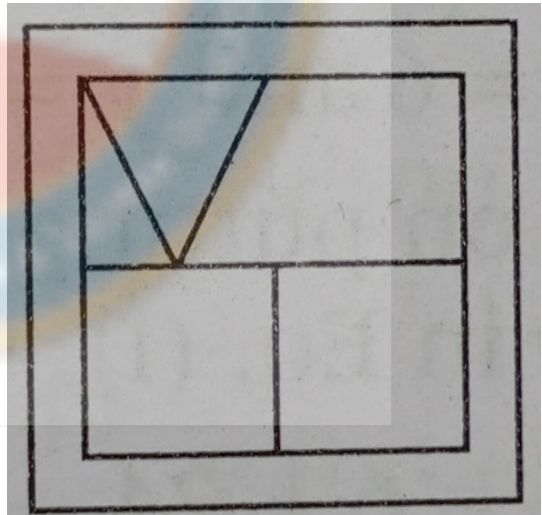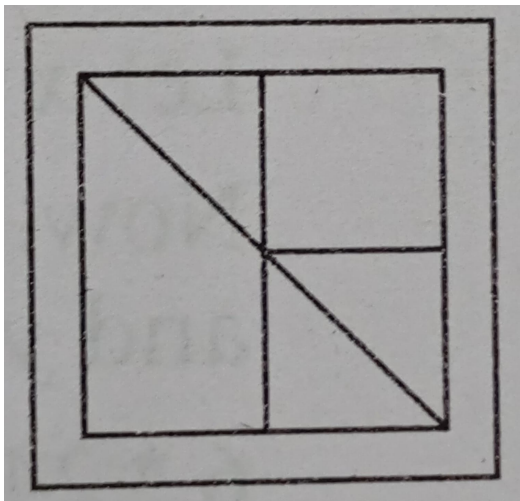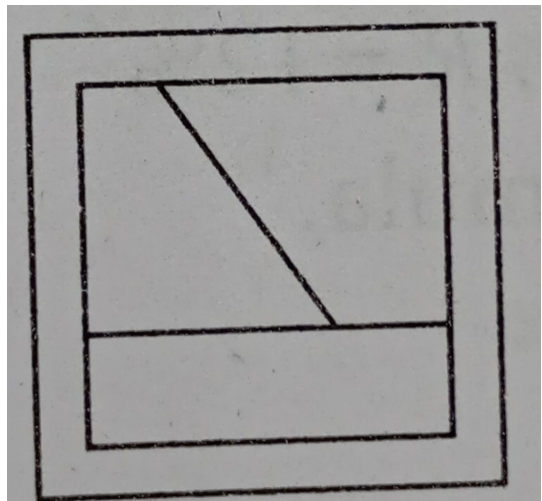
Arrange the given words in the sequence in which they occur in the English dictionary.
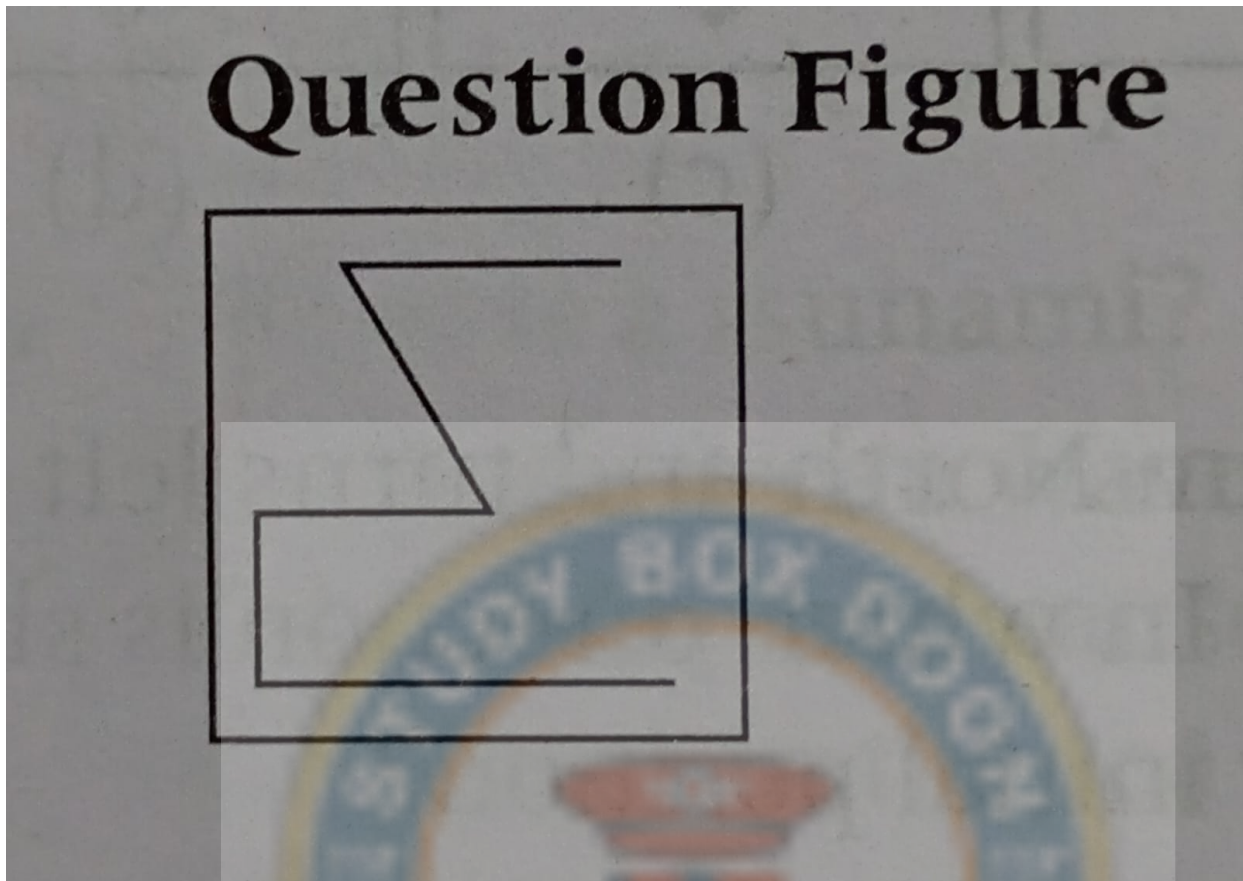Theme
Thirst
Thing
Thames
Thurst

Please mark (✓) for the correct answer.

○ **A.** 42351

○ **B.** 41235

○ **C.** 43251

○ **D.** 41325

Find the missing term in the given series.
BAZ, DBY, ?, HDW

Please mark (✓) for the correct answer.

○ **A.** FCX

○ **B.** MOQ

○ **C.** YTU

○ **D.** JKL

If, $1 + x/144 = 13/12$, then x is equal to

Please mark (✓) for the correct answer.

○ **A.** 1

○ **B.** 12

○ **C.** 13

○ **D.** 25

Write the numeral for the following fifty four crore one lakh forty one.

Please mark (✓) for the correct answer.

○ **A.** 540100041

○ **B.** 54010041

○ **C.** 5400110040

○ **D.** 540100410

There were two candidates in an election. The first candidate got 248312 votes. The second candidate got 143887 votes more than the first candidate. How many votes did the second candidate get? What is the total number of votes cast?

Please mark (✓) for the correct answer.

A.   604510

B.   640511

C.   640501

D.   604501

Divide 688.8 ÷ 41

Please mark (✓) for the correct answer.

A.   16.8

B.   15.4

C.   16.5

D.   15.8

Find the interest paid on ₹ 600 for 3 1/2 yr at 5% per annum.

Please mark (✓) for the correct answer.

A.   ₹ 108

B.   ₹ 105

C.   ₹ 107

D.   ₹ 110

Find percentage : 0.03 = ...

Please mark (✓) for the correct answer.

A.   5%

B.   9%

C.   3%

D.   4%

Simplify the expression 15abx - 8abx.

Please mark (✓) for the correct answer.

A.   8ab

B.   7ab

C.   8abx

D.   7abx

An alloy contains 40% zinc and the rest silver. In 50 kg of alloy, what is the amount of silver?

Please mark (✓) for the correct answer.

○ **A.** 30 kg ○ **B.** 50 kg

○ **C.** 35 kg ○ **D.** 40 kg

Suresh bought 96 eggs for ₹ 56.00, out of them 16 were found broken. He sold the remaining eggs as such a price that he got a gain of ₹ 4.00. Find the selling price of an egg.

Please mark (✓) for the correct answer.

○ **A.** ₹ 7.5 ○ **B.** ₹ 0.75

○ **C.** ₹ 0.075 ○ **D.** ₹ 75

A number is reduced by 5 and then multiplied by 3. The result is 111. Find the number.

Please mark (✓) for the correct answer.

○ **A.** 35 ○ **B.** 40

○ **C.** 42 ○ **D.** 445

A boy runs a distance of 3 m in 1 sec. What is his speed in km/h?

Please mark (✓) for the correct answer.

○ **A.** 11.8 km/h ○ **B.** 11 km/h

○ **C.** 10 km/h ○ **D.** 10.8 km/h

Find the value of x - 2y + x/y + 1. If x = 2 and y = -1.

Please mark (✓) for the correct answer.

○ **A.** 2 ○ **B.** 3

○ **C.** 1 ○ **D.** 5

Simplify the expression 0.77 ÷ 7 - 0.005 + 5

Please mark (✓) for the correct answer.

- A.   5.102
- B.   10.9
- C.   1.09
- D.   0.0109

What per cent of 50 is 20?

Please mark (✓) for the correct answer.

- A.   0.5%
- B.   0.4%
- C.   40%
- D.   50%

∠A and ∠B are supplementary angles. If ∠A is 45°. What will be ∠B?

Please mark (✓) for the correct answer.

- A.   145°
- B.   110°
- C.   125°
- D.   135°

A man spends 15% of his monthly income on clothes and 40% of the rest on food. He there by save ₹ 153. Find his monthly income.

Please mark (✓) for the correct answer.

- A.   ₹ 340
- B.   ₹ 250
- C.   ₹ 300
- D.   ₹ 400

The price of 12 chairs or 28 stools is ₹ 700. What is value of 9 chairs and 12 stools?

Please mark (✓) for the correct answer.

- A.   ₹ 725
- B.   ₹ 825
- C.   ₹ 875
- D.   ₹ 800

QID: 4133

Marks: 3

The maximum marks in an examination are 450. A student gets 60% of this. How many marks does he get?

Please mark (✓) for the correct answer.

- A. 200
- B. 250
- C. 270
- D. 300

Question: 94 of 125

QID: 4136

Marks: 3

If the cost of 17 pens is ₹221. What is the cost of 13 pens?

Please mark (✓) for the correct answer.

- A. ₹ 170
- B. ₹ 169
- C. ₹ 180
- D. ₹ 160

Question: 95 of 125

QID: 4137

Marks: 3

A rectangular field is 120 m long and 90 m broad. Find the cost of leveling it at the cost of 15 paise per sq m.

Please mark (✓) for the correct answer.

- A. ₹ 1600
- B. ₹ 1650
- C. ₹ 1500
- D. ₹ 1620

Question: 96 of 125

QID: 4138

Marks: 3

48 boys do a work in 48 days. How many extra boys should be employed to complete it in 32 days?

Please mark (✓) for the correct answer.

- A. 24
- B. 25
- C. 26
- D. 30

Question: 97 of 125

QID: 4139

Marks: 3

The average age of 7 boys is 15 yr. Another boy joins them and the average age become 14 yr now. Find the age of the boy who join them in the end.

Please mark (✓) for the correct answer.

- A. 8 yr
- B. 7 yr
- C. 14 yr
- D. 10 yr

A mixture of 80 L contains 20% water and the rest is milk. How much milk is there in the mixture?

Please mark (✓) for the correct answer.

A. 54 L

B. 60 L

C. 64 L

D. 65 L

Find the area of the following figure:
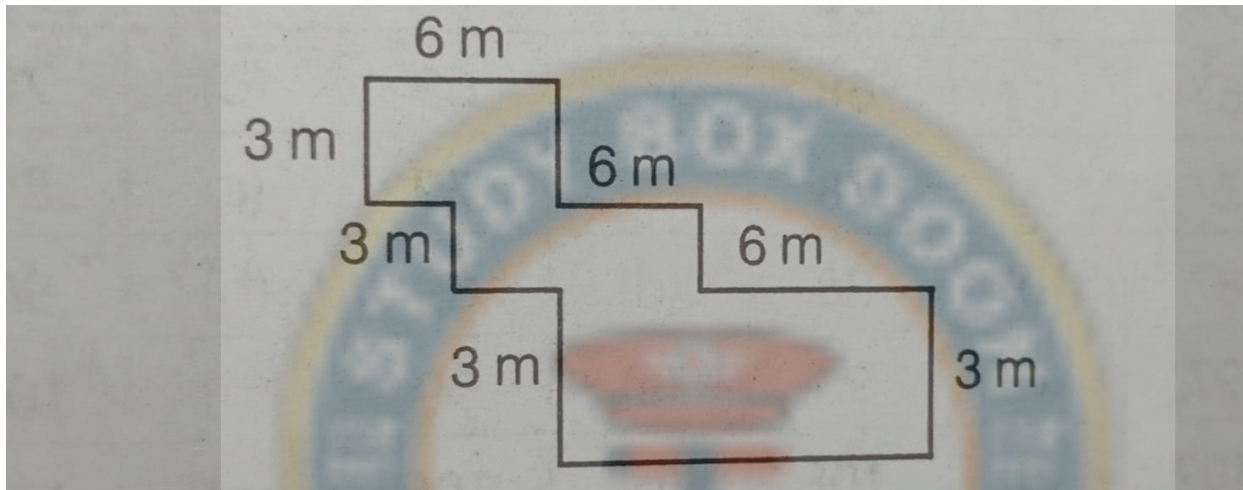
Please mark (✓) for the correct answer.

A. 81 m²

B. 80 m²

C. 85 m²

D. 82 m²

There is a string measuring 50 m long. How much 2.34 m pieces can be cut from it?

Please mark (✓) for the correct answer.

A. 20.30 pieces

B. 21.36 pieces

C. 22.36 pieces

D. 25 pieces

Find the largest number which can be formed by 3, 8, 7, 9.

Please mark (✓) for the correct answer.

A. 3789

B. 9387

C. 9873

D. 9783

The number 4318 should be divided by which number so that the quotient is 17?

Please mark (✓) for the correct answer.

A. 254

B. 250

C. 255

D. 260

What is the least number of 4-digits which is a perfect square?

Please mark (✓) for the correct answer.

A. 1125

B. 1225

C. 1024

D. 1089

The HCF and the LCM of two numbers are 13 and 1989, respectively. If one of the numbers is 117. What is the other number?

Please mark (✓) for the correct answer.

A. 260

B. 225

C. 222

D. 221

Simplify the expression: $5\frac{1}{3} - \left\{ 2\frac{1}{3} - \frac{1}{3} \right\}$

Please mark (✓) for the correct answer.

A. 3

B. 4

C. 5

D. 6

Find the average of 1/2, 1/3, 1/4, and 1/6

Please mark (✓) for the correct answer.

A. 11/16

B. 5/12

C. 3/16

D. 5/16

Find the length of a wooden plank of width 2.5 m, thickness 0.025 m and volume 0.25 m³.

Please mark (✓) for the correct answer.

A. 5m

B. 4m

C. 6m

D. 7m

Question: 108 of 125   QID: 4154   Marks: 3

If a = 18, b = 10 and c = 6. Find the value of abc.

Please mark (✓) for the correct answer.

A. 1081

B. 1331

C. 1080

D. 1024

Question: 109 of 125   QID: 4155   Marks: 3

Convert 50° C into fahrenheit.

Please mark (✓) for the correct answer.

A. 130°F

B. 125°F

C. 120°F

D. 122°F

Question: 110 of 125   QID: 4156   Marks: 3

Difference between two complementary angles is 10°. Calculate the value of both angles.

Please mark (✓) for the correct answer.

A. 50°, 40°

B. 45°, 40°

C. 55°, 45°

D. 60°, 40°

Question: 111 of 125   QID: 4157   Marks: 3

Find the LCM of 28, 35, 56, 84.

Please mark (✓) for the correct answer.

A. 800

B. 840

C. 740

D. 625

On simplifying: 6 + 66/10 + 6/100 + 66/1000, we get

Please mark (✓) for the correct answer.

- A.   12.706
- B.   12.026
- C.   11.726
- D.   12.726

135% is equal to

Please mark (✓) for the correct answer.

- A.   13.5
- B.   1.35
- C.   0.135
- D.   135

---

6 Bananas are bought for ₹ 5 and 8 bananas sold for ₹ 11. Find the gain or loss percentage.

Please mark (✓) for the correct answer.

- A.   62%
- B.   65%
- C.   20%
- D.   25%

Which of the following numbers is divisible by 2, 3, 4 and 5?

Please mark (✓) for the correct answer.

- A.   36
- B.   60
- C.   120
- D.   90

A typist types pages according to given graph. Study the graph carefully and answer the question.

Days	Pages
Monday	□□□
Tuesday	□□□□
Wednesday	□□
Thursday	□□□□□
Friday	□□□
Saturday	□□□□□□
Sunday	□

□ = 10 pages

What is the average number of pages typed by the typist during the day Monday, Thursday and Sunday?

Please mark (✓) for the correct answer.

A. 30 pages

B. 20 pages

C. 40 pages

D. 10 pages

35% of x = 3/4 of 48 + 62, find the value of x.

Please mark (✓) for the correct answer.

A. 200

B. 280

C. 290

D. 300

Selling price of 6 pens is equal to the cost price of 7 pens. Find the gain percentage.

Please mark (✓) for the correct answer.

A. $13\frac{1}{5}\%$

B. $11\frac{3}{5}\%$

C. $16\frac{2}{3}\%$

D. $15\frac{3}{5}\%$

Find the value of question mark (?) in ? + 25 + 12 = 52.45

Please mark (✓) for the correct answer.

A. 15.45

B. 15625

C. 15225

D. 15000

A boy read 3/8th of a book on one day and 4/5 th of the remainder on another day. If there were 45 pages unread, how many pages does the book contain?

Please mark (✓) for the correct answer.

○ **A.** 362 pages

○ **B.** 368 pages

○ **C.** 360 pages

○ **D.** 400 pages

Question: 121 of 125   QID: 4163   Marks: 3

10 minutes past 3, in the afternoon is written as

Please mark (✓) for the correct answer.

○ **A.** 3:10 pm

○ **B.** 3:10 am

○ **C.** 3:01 pm

○ **D.** 3:01 am

Question: 122 of 125   QID: 4164   Marks: 3

What is difference between the greatest number of five digits and the smallest number of five digits formed by the digit 0, 1, 5, 6, 9 without repetition is

Please mark (✓) for the correct answer.

○ **A.** 89451

○ **B.** 85941

○ **C.** 66951

○ **D.** 60840

Question: 123 of 125   QID: 4165   Marks: 3

The ascending order of 4.40, 0.04, 0.44, 0.004, 4.0004 is

Please mark (✓) for the correct answer.

○ **A.** 0.004 < 0.04 < 0.44 < 4.0004 < 4.40

○ **B.** 4.40 < 4.0004 < 0.004 < 0.04 < 0.44

○ **C.** 4.0004 < 4.40 < 0.44 < 0.04 < 0.004

○ **D.** 0.04 < 0.004 < 0.44 < 4.40 < 4.0004

Question: 124 of 125   QID: 4166   Marks: 3

Which of the following are not equivalent?

Please mark (✓) for the correct answer.

○ **A.** 2/7 and 8/28

○ **B.** 21/35 and 3/5

○ **C.** 3/4 and 15/18

○ **D.** 5/5 and 25/25

An obtuse angle measures

Please mark (✓) for the correct answer.

○ **A.** more than 90° but less than 180°   ○ **B.** more than 180° but less than 180°

○ **C.** more than 180° but less than 360°   ○ **D.** less than 180°

--- END OF QUESTION PAPER ---

Answer Key

No	Question Type	QID	Correct Answer
Question - 1	Multiple Choice (Radiobutton)	4092	B
Question - 2	Multiple Choice (Radiobutton)	4068	B
Question - 3	Multiple Choice (Radiobutton)	4069	A
Question - 4	Multiple Choice (Radiobutton)	4070	B
Question - 5	Multiple Choice (Radiobutton)	4071	C
Question - 6	Multiple Choice (Radiobutton)	4072	D
Question - 7	Multiple Choice (Radiobutton)	4073	C
Question - 8	Multiple Choice (Radiobutton)	4074	A
Question - 9	Multiple Choice (Radiobutton)	4075	C
Question - 10	Multiple Choice (Radiobutton)	4076	B
Question - 11	Multiple Choice (Radiobutton)	4077	C
Question - 12	Multiple Choice (Radiobutton)	4078	B
Question - 13	Multiple Choice (Radiobutton)	4079	C
Question - 14	Multiple Choice (Radiobutton)	4080	B
Question - 15	Multiple Choice (Radiobutton)	4081	A
Question - 16	Multiple Choice (Radiobutton)	4082	A
Question - 17	Multiple Choice (Radiobutton)	4083	A
Question - 18	Multiple Choice (Radiobutton)	4084	C
Question - 19	Multiple Choice (Radiobutton)	4085	A
Question - 20	Multiple Choice (Radiobutton)	4086	A
Question - 21	Multiple Choice (Radiobutton)	4087	B
Question - 22	Multiple Choice (Radiobutton)	4088	A
Question - 23	Multiple Choice (Radiobutton)	4089	A
Question - 24	Multiple Choice (Radiobutton)	4090	C
Question - 25	Multiple Choice (Radiobutton)	4091	B
Question - 26	Multiple Choice (Radiobutton)	4051	A
Question - 27	Multiple Choice (Radiobutton)	4052	A
Question - 28	Multiple Choice (Radiobutton)	4053	B
Question - 29	Multiple Choice (Radiobutton)	4054	C
Question - 30	Multiple Choice (Radiobutton)	4055	B
Question - 31	Multiple Choice (Radiobutton)	4043	C
Question - 32	Multiple Choice (Radiobutton)	4044	D
Question - 33	Multiple Choice (Radiobutton)	4045	B
Question - 34	Multiple Choice (Radiobutton)	4046	A
Question - 35	Multiple Choice (Radiobutton)	4047	C
Question - 36	Multiple Choice (Radiobutton)	4048	A
Question - 37	Multiple Choice (Radiobutton)	4049	D
Question - 38	Multiple Choice (Radiobutton)	4050	C
Question - 39	Multiple Choice (Radiobutton)	4056	C
Question - 40	Multiple Choice (Radiobutton)	4057	D
Question - 41	Multiple Choice (Radiobutton)	4058	C
Question - 42	Multiple Choice (Radiobutton)	4059	B

No	Question Type	QID	Correct Answer
Question - 43	Multiple Choice (Radiobutton)	4060	A
Question - 44	Multiple Choice (Radiobutton)	4061	A
Question - 45	Multiple Choice (Radiobutton)	4062	B
Question - 46	Multiple Choice (Radiobutton)	4063	A
Question - 47	Multiple Choice (Radiobutton)	4064	A
Question - 48	Multiple Choice (Radiobutton)	4065	C
Question - 49	Multiple Choice (Radiobutton)	4066	D
Question - 50	Multiple Choice (Radiobutton)	4067	A
Question - 51	Multiple Choice (Radiobutton)	4094	D
Question - 52	Multiple Choice (Radiobutton)	4095	A
Question - 53	Multiple Choice (Radiobutton)	4096	B
Question - 54	Multiple Choice (Radiobutton)	4097	B
Question - 55	Multiple Choice (Radiobutton)	4098	D
Question - 56	Multiple Choice (Radiobutton)	4099	C
Question - 57	Multiple Choice (Radiobutton)	4100	A
Question - 58	Multiple Choice (Radiobutton)	4101	A
Question - 59	Multiple Choice (Radiobutton)	4102	B
Question - 60	Multiple Choice (Radiobutton)	4103	A
Question - 61	Multiple Choice (Radiobutton)	4104	C
Question - 62	Multiple Choice (Radiobutton)	4105	A
Question - 63	Multiple Choice (Radiobutton)	4106	B
Question - 64	Multiple Choice (Radiobutton)	4107	D
Question - 65	Multiple Choice (Radiobutton)	4108	D
Question - 66	Multiple Choice (Radiobutton)	4109	D
Question - 67	Multiple Choice (Radiobutton)	4110	D
Question - 68	Multiple Choice (Radiobutton)	4111	C
Question - 69	Multiple Choice (Radiobutton)	4112	D
Question - 70	Multiple Choice (Radiobutton)	4113	A
Question - 71	Multiple Choice (Radiobutton)	4114	C
Question - 72	Multiple Choice (Radiobutton)	4115	A
Question - 73	Multiple Choice (Radiobutton)	4116	D
Question - 74	Multiple Choice (Radiobutton)	4117	D
Question - 75	Multiple Choice (Radiobutton)	4093	A
Question - 76	Multiple Choice (Radiobutton)	4134	B
Question - 77	Multiple Choice (Radiobutton)	4135	A
Question - 78	Multiple Choice (Radiobutton)	4118	B
Question - 79	Multiple Choice (Radiobutton)	4119	A
Question - 80	Multiple Choice (Radiobutton)	4120	B
Question - 81	Multiple Choice (Radiobutton)	4121	C
Question - 82	Multiple Choice (Radiobutton)	4122	D
Question - 83	Multiple Choice (Radiobutton)	4123	A
Question - 84	Multiple Choice (Radiobutton)	4124	B
Question - 85	Multiple Choice (Radiobutton)	4125	C
Question - 86	Multiple Choice (Radiobutton)	4126	D
Question - 87	Multiple Choice (Radiobutton)	4127	B
Question - 88	Multiple Choice (Radiobutton)	4128	A

No	Question Type	QID	Correct Answer
Question - 89	Multiple Choice (Radiobutton)	4129	C
Question - 90	Multiple Choice (Radiobutton)	4130	D
Question - 91	Multiple Choice (Radiobutton)	4131	A
Question - 92	Multiple Choice (Radiobutton)	4132	B
Question - 93	Multiple Choice (Radiobutton)	4133	C
Question - 94	Multiple Choice (Radiobutton)	4136	B
Question - 95	Multiple Choice (Radiobutton)	4137	D
Question - 96	Multiple Choice (Radiobutton)	4138	A
Question - 97	Multiple Choice (Radiobutton)	4139	B
Question - 98	Multiple Choice (Radiobutton)	4140	C
Question - 99	Multiple Choice (Radiobutton)	4141	A
Question - 100	Multiple Choice (Radiobutton)	4142	B
Question - 101	Multiple Choice (Radiobutton)	4143	C
Question - 102	Multiple Choice (Radiobutton)	4144	A
Question - 103	Multiple Choice (Radiobutton)	4145	C
Question - 104	Multiple Choice (Radiobutton)	4146	D
Question - 105	Multiple Choice (Radiobutton)	4147	A
Question - 106	Multiple Choice (Radiobutton)	4152	D
Question - 107	Multiple Choice (Radiobutton)	4153	B
Question - 108	Multiple Choice (Radiobutton)	4154	C
Question - 109	Multiple Choice (Radiobutton)	4155	D
Question - 110	Multiple Choice (Radiobutton)	4156	A
Question - 111	Multiple Choice (Radiobutton)	4157	B
Question - 112	Multiple Choice (Radiobutton)	4158	D
Question - 113	Multiple Choice (Radiobutton)	4159	B
Question - 114	Multiple Choice (Radiobutton)	4160	B
Question - 115	Multiple Choice (Radiobutton)	4161	B
Question - 116	Multiple Choice (Radiobutton)	4148	A
Question - 117	Multiple Choice (Radiobutton)	4149	B
Question - 118	Multiple Choice (Radiobutton)	4150	C
Question - 119	Multiple Choice (Radiobutton)	4151	A
Question - 120	Multiple Choice (Radiobutton)	4162	C
Question - 121	Multiple Choice (Radiobutton)	4163	A
Question - 122	Multiple Choice (Radiobutton)	4164	B
Question - 123	Multiple Choice (Radiobutton)	4165	A
Question - 124	Multiple Choice (Radiobutton)	4166	C
Question - 125	Multiple Choice (Radiobutton)	4167	A

--- END OF ANSWER KEY ---