

GIG (Global Intelligence Games) 2026-2027
GRADES 1-2 GROUP - SAMPLE QUESTIONS AND ANSWERS

Question 1)

QUESTION MARK

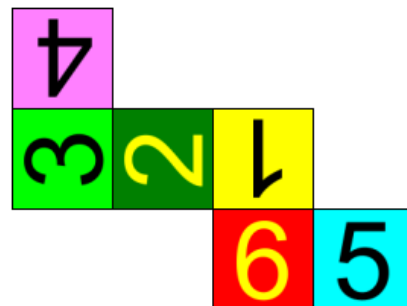
Which number will replace the question mark?

1	2	2	3	3	3	4	4	?
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- A) 1
- B) 2
- C) 3
- D) 4

Question 2)

CUBE



Which of the following cube can be obtained by folding the open shape?

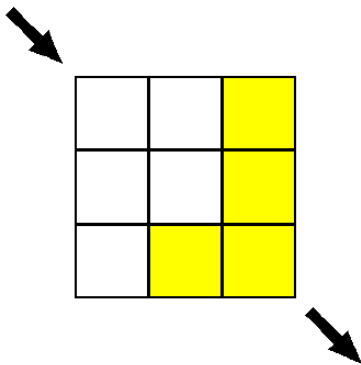


- A) A
- B) C
- C) D
- D) E

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Question 3)

LAMPS



The squares with the dim lamps are shown in white, the squares with the lit lamps are shown in yellow. Whichever lamp you touch, the touched lamps and neighboring (horizontal and vertical) squares change their situation. So if it's off, it turns on, if it's on, it goes off.

Turn all the lamps on by touching the least number of lamps. If 1 is entered for the lamps that are touched along the diagonal and 0 is entered for the lamps that are not touched, which following result is obtained?

- A) 100
- B) 101
- C) 110
- D) 011

Question 4)

RIGHTEOUS-WRONGERS

3 people named A, B and C are members of the "Righteous" or "Wrongs" group.

-Righteous people tell always right, wrongers tell always wrong.

-Each group has at least 1 member.

These people, who know which group they belong to each other, make the following suggestions in turn:

- A: The number of wrongers is one.
- B: A and C are from the same group.
- C: A is righteous.

Find the groups that these 3 people belong to.

- A) W-R-W
- B) W-W-R
- C) R-W-R
- D) R-R-W

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Question 5)

COLLECT-COLLECT

	24	8	
8			9
11			
22			

Obtain the sums shown in diagonal squares by placing the numbers from 1 to 9 in empty squares. The number above the diagonal gives the sum of the squares on the right, and the number below the diagonal gives the sum of the squares below itself. Finally, what is the sum of the numbers in blue squares?

Note:

-Each number will be used only once during the add up.

- A) 33
- B) 28
- C) 17
- D) 9

Question 6)

DELETE BOX

Correct the equation by deleting one of the boxes in each of the following questions. What will be the final numbers in the equation be?

Tip: Multiplication and division are prioritized over addition and subtraction in operations.

6.A

$$1 \times 14 = 28 + 9 - 3$$

6.B

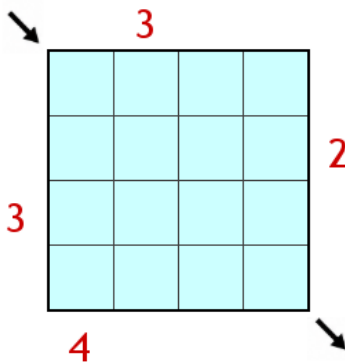
$$8 \times 4 = 5 + 6 + 2 - 1$$

- A) 14- 32
- B) 7- 16
- C) 14- 8
- D) 4- 32

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Question 7)

APARTMENTS



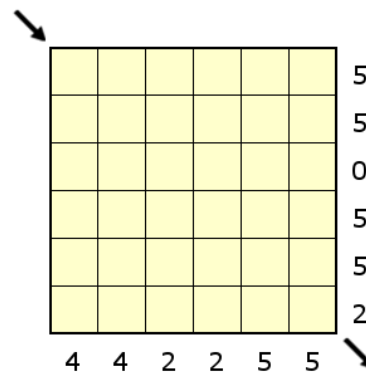
In each row and each column, there are 4 apartments with heights from 1 to 4. Since the numbers outside the table indicate the number of apartments when sieved from that direction and that there are no two apartments with the same height in any row or column, find the heights of all apartments.

Enter the numbers in the diagonal indicated by the arrow as the answer in order and without leaving a space between them.

- A) 2-3-1-2
- B) 1-3-4-3
- C) 4-1-2-3
- D) 1-1-3-2

Question 8)

TABLES



Place the rectangular tables, which are at least 2x2 in size, on the table so that they do not touch each other, even if they are diagonally. The numbers to the right and below the table show the number of table pieces in that row or column.

Enter the status of the squares (M for squares with tables, B for empty squares) along the diagonal indicated by the arrow in response.

- A) M-B-B-M-M-B
- B) M-M-B-B-M-M
- C) B-B-M-B-M-B
- D) B-M-B-M-M-B

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Question 9)

Hasan has a 20 \$ banknote, a 50 \$ banknote and a 100 \$ banknote in his pocket.



Accordingly, which of the following pens Hasan cannot buy?

A)



B)



C)



D)



Question 10)



8 pairs of toy cars are 20 grams heavier than 6 pairs of teddy bears. The weights of a teddy bear and a toy car are equal.

Accordingly, how many grams is the total weight of 2 toy cars and 1 teddy bear?

A) 10

B) 15

C) 20

D) 30

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Question 11)



4 friends named Nazlı, Gamze, Ali, Sidar measure the long edge of their desks with their spans. Each child places all of their spans at equal length, but the children's span lengths are different from each other. Nazlı measured the long side of the study table with 20 equal spans, Gamze with 23 equal spans, Ali with 25 equal spans, and Sidar with 30 equal spans.

Accordingly, who has the largest span length?

- A) Nazlı B) Gamze C) Sidar D) Ali

Question 12)



There are a few sparrows on the electric wire. 8 of the sparrows who are disturbed by the surrounding sounds fly away and 4 new sparrows come in their place. In the last case, there are 10 sparrows on the electric wires.

Accordingly, how many sparrows were there initially on the wire?

- A) 10 B) 12 C) 14 D) 22

Question 13)



Asya has 11 crackers in her hand. Asya divides 4 of these crackers in half.

Accordingly, how many pieces of crackers will be in total in front of Aslı in the last case?

- A) 11 B) 15 C) 17 D) 19

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GRADES 1-2 GROUP - SAMPLE QUESTIONS AND ANSWERS

QUESTION 1) ANSWER : 4

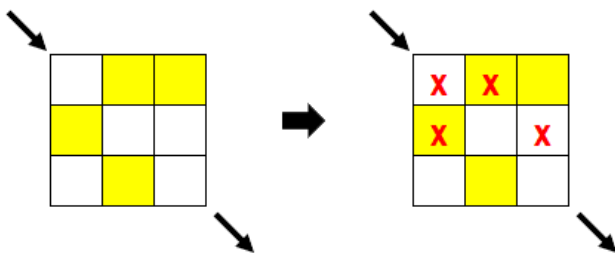
QUESTION 2) ANSWER: E

QUESTION 3)

As the answer, enter 1 for the squares you touch along the diagonal shown by the arrow, and 0 for the squares you do not touch.

Example:

If the question was asked for the table on the left, the solution would be the table on the right and 100 would be entered as the answer.



Answer : 011

Question 4)

Enter your answer in the correct order from A to C by entering the letter D for correctors and Y for falsers. For example, if B was false and the others were correct, you would enter DYD as an answer.

Answer : YDY

QUESTION 5)

Enter the sum of the numbers in the blue squares as the answer.

Example:

If the question was asked for the table below, the solution would be as on the right and 13, which is the sum of the numbers 1, 9 and 1, would be entered as the answer.

	9	22	
8			3
19			
	7		

→

	9	22	
8	1	7	3
19	8	9	2
	7	6	1

Answer : 17

QUESTION 6)

Enter the number that forms the equation as the answer.

Example:

If the question had been asked as follows, the solution would have been as on the right and 8 would have been entered as the answer.

$$4 \times 2 = 8 \quad 7 - 7 \times 9 \quad \rightarrow \quad 4 \times 2 = 8 \quad 7 - 7 \times 9 \rightarrow 8 = 8$$

Answer :

6.A: 14

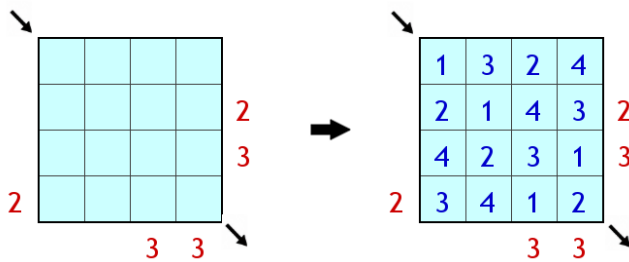
6.B: 32

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Question 7)

Example:

If the question was asked for the table below, the solution would be the table on the right and 1132 would be entered as the answer.

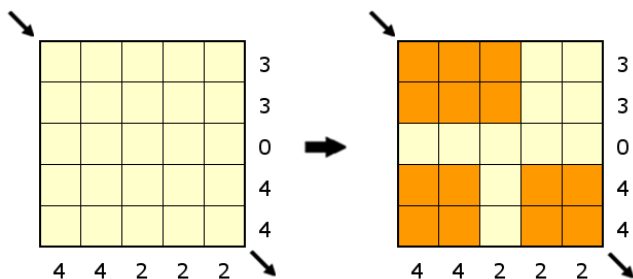


Answer : 4113

Question 8)

Example:

If the question was asked as follows, the solution would be the table on the right and MMBMM would be entered as the answer.



Answer : MMBBMM

Question 9)

Answer: 200

20 + 100 = 120 \$ takes the pen

50 + 100 = takes 150 \$ pen

20 + 50 + 100 = 170 \$ pen buys

He can't get the 200 \$ pen in the D option

Question 10)

Answer : 30

8 toy cars are 20 grams heavier than 6 teddy bears.

A teddy bear and a toy car have the same weight.

Then the difference between 8 cars and 6 bears is the difference of 2 toys.

- 2 toys = 20 grams
- 1 toy = $20 \div 2 = 10$ grams

So:

- 1 toy car = 10 grams
- 1 teddy bear = 10 grams

Requested:

- 2 toy cars + 1 teddy bear

Let's calculate:

- $10 + 10 + 10 = 30$ grams

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Question 11)

Answer: Nazlı

They all measure the same table.

Nazlı: 20 span

Dimple: 23 span

Ali: 25 span

Sidar: 30 span

The child's span is longer.

Because the person who throws long spans uses fewer spans to measure the table.

Nazlı, who throws the least spans. (20 spans)

That's why Nazlı is the largest span.

Question 12)

Answer : 14

Let's solve the question from end to beginning

In the last case, there are 10 sparrows.

But before that:

8 sparrows flew away.

4 new sparrows arrived.

Let's remove the first 4 sparrows:

$$10 - 4 = 6$$

So there were 6 sparrows left before 8 sparrows flew.

Now let's add back the 8 flying sparrows:

$$6 + 8 = 14$$

Initially, there were 14 sparrows on the wire.

Question 13)

Answer: 15

Asya has 11 crackers at the beginning.

Asya divides 4 crackers into two. There are 7 crackers left.

When a cracker is divided into two, it becomes 2 pieces instead of 1.

$4 \times 2 = 8$ pieces because 4 crackers are divided

Now let's calculate:

$$8 + 7 = 15$$