

Question # 1

Revisit

Choose the best option

Corporate Venue	Accessibility	Services	Location	Catering	Cost per Day
Meeting Room	6	5	4	9	£510.00
Conference Hall	4	7	1	3	£820.00
Renta-space	2	1	6	1	£1,000.00
Johnson Venues	6	6	9	8	£520.00
Studio Hire	5	3	6	6	£820.00

- Conference Hall
- Studio Hire
- None of the above
- Renta-space
- Johnson Venues
- Meeting Room

Ratings Key

Extremely Low	Very Low	Low	Below Average	Medium	Above Average	High	Very High	Extremely High
1	2	3	4	5	6	7	8	9

You want to book a venue with as few ratings at or below "Low" as possible, while not paying more than £3,750 for 5 days. Which venue can you book?

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Question # 2

Revisit

Corporate Venue	Accessibility	Services	Location	Catering	Cost per Day
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Studio Hire	5	3	6	6	£820.00

Ratings Key

Extremely Low	Very Low	Low	Below Average	Medium	Above Average	High	Very High	Extremely High
1	2	3	4	5	6	7	8	9

Choose the best option

- Meeting Room
- Studio Hire
- Johnson Venues
- None of the above
- Renta-space
- Conference Hall

You only want to book a venue with an overall average rating of "Medium" or higher across all features, and a "Catering" rating which would be considered greater than the average across the 5

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Corporate Venue	Accessibility	Services	Location	Catering	Cost per Day
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Ratings Key:

Extremely Low	Very Low	Low	Below Average	Medium	Above Average	High	Very High	Extremely High
1	2	3	4	5	6	7	8	9

You consider "Location" to be twice as important as "Services" and "Catering". You consider "Accessibility" to be irrelevant. With this in mind, which venue has the highest weighted average?

Question # 4 [Revisit](#)

Choose the best option

A survey was taken within an organization to gather demographic information. It was found that women make up 34% of the workforce and that ethnic minorities make up 28% of the workforce. If there are 1,520 employees at this organization, how many employees are women from ethnic minorities?

- Cannot Say
- 140
- 130
- 145
- 135

Question # 5

Revisit

Choose the best option

- Studio Hire
- Johnson Venues
- None of the above
- Conference Hall
- Renta-space
- Meeting Room

Corporate Venue	Accessibility	Services	Location	Catering	Cost per Day
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Johnson Venues	6	6	9	8	£520.00
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Ratings Key

Extremely Low	Very Low	Low	Below Average	Medium	Above Average	High	Very High	Extremely High
1	2	3	4	5	6	7	8	9

You want to book the venue with the highest overall average you can get while not paying more than

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Previous Question

Next Question

A pharmaceutical company dedicates 21% of its annual budget to research and development activities. $\frac{1}{5}$ of this is focused on developing antiviral drugs. Of this anti-viral drug research, $\frac{1}{4}$ is spent on improving existing drugs. If the company's annual budget is £75,000,000, how much money is spent annually on improving existing antiviral drugs?

- £1,756,750
- £2,157,250
- £2,015,500
- £1,854,000
- £1,968,750

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Question # 9

Revisit

Choose the best option

A manatee consumes 10% of its own bodyweight in vegetation per day and the average manatee weighs 450kg. If a sea life park holds 23 manatees, how much vegetation is required to feed them for a week?

- 7,245kg
- 7,035kg
- 7,465kg
- 7,865kg
- 7,621kg

Question # 6

Revisit

Choose the best option

An employer receives 15,000 applications for a graduate scheme. Following psychometric testing, 20% of applicants were screened out. Of the successful candidates a further 55% were screened out following an online interview. The remaining candidates were invited to assessment centres, in which 10% received job offers. How many graduates received job offers from the initial applicants?

- 390
- 400
- 405
- 395
- 410

Question # 7

 Revisit

Choose the best option

A company places an order for 30,000 business cards. For the first 1,000 business cards, the company will be charged 65p per card. For the next 9,000 cards, the company is charged 60p per card. For all following cards, the company is charged 55p. If business cards are delivered in packs of 5,000 cards and a postage and packaging fee of £3.95 is charged per pack, how much will these business cards cost the company all together?

- £13,950.75
- £16,010.10
- £14,750.70
- £17,073.70
- £15,100.00

Question # 10

Revisit

Choose the best option

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Renta-space	2	1	6	1	£1,000.00
Johnson Venues	6	6	9	8	£520.00
Studio Hire	5	3	6	6	£820.00

- Studio Hire
- None of the above
- Johnson Venues
- Conference Hall
- Renta-space
- Meeting Room

Ratings Key

Extremely Low	Very Low	Low	Below Average	Medium	Above Average	High	Very High	Extremely High
1	2	3	4	5	6	7	8	9

You do not want to book a venue with the lowest rating for any of the four ratings. Which venue can you book?

Question # 11

 Revisit

In the previous year a university received 2,129 applications, with 34% of applicants being offered places. However, this year the university only received 1,653 applications, with 48% of applicants being offered places. What is the difference in successful applications between this year's intake and the previous year?

Choose the best option

- 57 applicants
- 60 applicants
- 63 applicants
- 66 applicants
- 69 applicants



Question # 12

Revisit

Choose the best option

Corporate Venue	Accessibility	Services	Location	Catering	Cost per Day
Meeting Room	6	5	4	9	£510.00
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Renta-space	2	1	6	1	£1,000.00
Johnson Venues	6	6	9	8	£520.00
Studio Hire	5	3	6	6	£820.00

Ratings Key

Extremely Low	Very Low	Low	Below Average	Medium	Above Average	High	Very High	Extremely High
1	2	3	4	5	6	7	8	9

- £1,962.50
 £2,047.50
 £2,242.50
 £2,112.50
 £2,177.50
 None of the above

The venue with the lowest overall average rating across all features is offering a 25% discount on its "Cost per Day". How much would it cost to book this venue for 3 days?

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Ratings Key

Extremely Low	Very Low	Low	Below Average	Medium	Above Average	High	Very High	Extremely High
1	2	3	4	5	6	7	8	9

Question # 14

Revisit

Choose the best option

The performance enhancing effects of caffeine are well known, and 6mg per kg of bodyweight is the minimum dose required for performance enhancement. In the case of a 185 pound athlete, what is the minimum caffeine dose needed for performance enhancing effects? (1kg = 2.2 pounds.)

- 526.5 mg
- 512.5 mg
- 542.5 mg
- 504.5 mg
- 534.5 mg

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Phys Question

Question # 15

 Revisit

Choose the best option

An individual savings account (ISA) is a financial product, allowing customers to avoid paying tax on savings up to £5,640. One customer has £5,000 in an ISA and another customer has £5,000 in a regular savings account. If both savings accounts pay 3% interest (paid once annually) and both customers pay 20% income tax, how much more interest is earned by the customer with the ISA in 1 year? (Income tax is paid on regular interest payments, not ISA's)

- £37.50
- £30.00
- £40.00
- £35.00
- £32.50



Question # 1

Revisit

Choose the best option

After purchasing your book online, follow these instructions to assemble it yourself.

- Print out your purchased PDF file.
 - Locate the cover page and cut it in half, following the indicated line
 - One by one, or in groups of maximum five, fold each page or pages in half, making sure the numbers are in chronological order
 - Each print out page will therefore create four book pages
 - Place the two pieces of the cut cover page on the front and bottom of the interior pages.
 - Staple the left-hand side of the book.
- Your newly purchased book is now ready to be read!

- False on the basis of the passage
- Cannot say if the statement is true or false on the basis of the passage
- True on the basis of the passage

According to the passage, your purchase will provide you with the tools to assemble the book.

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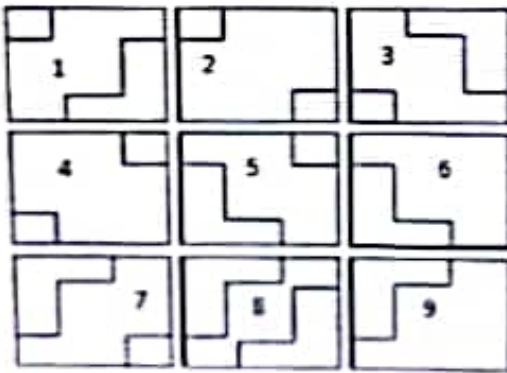
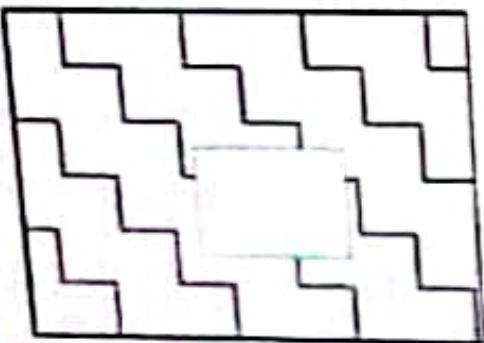
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Instruction:

In this question, a pattern has a missing section. Your task is to choose which one of the options best fits the missing section.

Each question will have 9 possible answers, one of which is correct.

What replaces the missing section?



- 7
- 9
- 5
- 8
- 6
- 3
- 1
- 4
- 2

statement you must select one of the following answers:

- True: The statement follows logically from the information contained in the passage
- False: The statement is logically false from the information contained in the passage
- Cannot Say: It is not possible to determine whether the statement is true or false without further information.

Choose the best option

- true
- Cannot say
- false

PASSAGE:

Founded in 1954, the Bilderberg Group holds an annual conference of 120 of the world's most powerful and influential people. Participants from 18 different countries, invited by a steering committee comprised of two people, typically include financiers, industrialists, politicians, royalty and newspaper editors. Past delegates have included Tony Blair and Bill Clinton, shortly before becoming heads of state. Reporters, however, are not invited; the Bilderberg Group's meetings are conducted in privacy, with strict confidentiality rules to foster open discussion. The Group was established to promote understanding and cooperation between the United States and Europe and to create an informal network for the global elite. No votes are taken at the conference and no policies are agreed. However, the secrecy surrounding the conferences has given rise to numerous conspiracy theories. Right-wing critics believe that the Bilderberg Group is a shadowy global government, with some conspiracy theorists holding the Group responsible for organising events including the overthrow of Margaret Thatcher, the Bosnian War and the invasion of Iraq. Left-wing activists, who call for greater transparency, accuse the Group of being an unelected capitalist cartel.

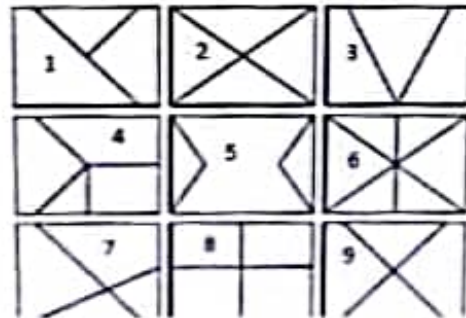
Question # 3

Revisit

In this question, a pattern has a missing section. Your task is to choose which one of the options best fits the missing section.

Each question will have 9 possible answers, one of which is correct.

What replaces the missing section?



Choose the best option

- 1
- 2
- 3
- 4
- 9
- 7
- 6
- 8
- 5

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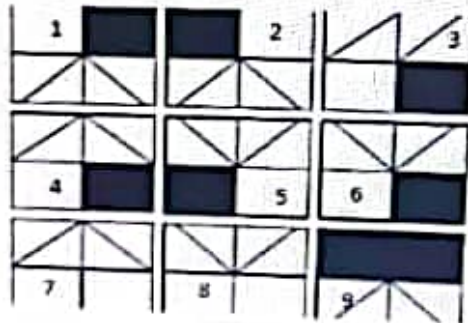
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Instruction

In this question, a pattern has a missing section. Your task is to choose which one of the options best fits the missing section.

Each question will have 9 possible answers, one of which is correct.

What replaces the missing section?



- 8
- 6
- 5
- 7
- 2
- 9
- 1
- 3
- 4

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25°C Light rain

Question # 3

Revisit

Instruction

You will be presented with a passage to read, and a statement about that passage. For each statement you must select one of the following answers:

True: The statement follows logically from the information contained in the passage.

False: The statement is logically false from the information contained in the passage.

Cannot Say: It is not possible to determine whether the statement is true or false without further information.

PASSAGE

Many organisations predict that the global water crisis presents this century's biggest threat. Today 84% of people in developing countries have access to clean water, 2 billion more than in 1990. However, millions still lack clean water for drinking and sanitation, posing a major health threat. In the developed world, water consumption is unsustainably high, doubling every twenty years. Agriculture accounts for 70% of the world's fresh water use, and an increasing population to feed means this demand will only increase. Groundwater sources, used to irrigate crops, are running dry because of overuse. While limiting the use of groundwater is a possible solution, it would have a financial impact on farmers and result in lower yields. While climate change has resulted in increased precipitation in some areas, it is contributing to water shortages in other regions. Rising temperatures have caused the Himalayan glaciers, the source for all of Asia's major rivers, to retreat. A reservoir for nearly half of the world's fresh water, these glaciers are predicted to lose four-fifths of their area by 2040. The solution to the global water crisis lies predominantly in new technologies. Desalination plants, which convert seawater into fresh water, have now been built in countries including Israel and Singapore.

Choose the best option

- false
- Cannot say
- true

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- True: The statement follows logically from the information contained in the passage
False: The statement is logically false from the information contained in the passage
Cannot Say: It is not possible to determine whether the statement is true or false without further information.

PASSAGE:

Founded in 1954, the Bilderberg Group holds an annual conference of 120 of the world's most powerful and influential people. Participants from 18 different countries, invited by a steering committee comprised of two people, typically include financiers, industrialists, politicians, royalty and newspaper editors. Past delegates have included Tony Blair and Bill Clinton, shortly before becoming heads of state. Reporters, however, are not invited. The Bilderberg Group's meetings are conducted in privacy with strict confidentiality rules to foster open discussion. The Group was established to promote understanding and cooperation between the United States and Europe and to create an informal network for the global elite. No votes are taken at the conference and no policies are agreed. However, the secrecy surrounding the conferences has given rise to numerous conspiracy theories. Right-wing critics believe that the Bilderberg Group is a shadowy global government, with some conspiracy theorists holding the Group responsible for organising events including the overthrow of Margaret Thatcher, the Bosnian War and the invasion of Iraq. Left-wing activists, who call for greater transparency, accuse the Group of being an unelected capitalist cabal controlling world finance. While opponents view the Group as undemocratic, supporters argue that modern democracies depend on cooperation between banking and politics, and that organisations such as the Bilderberg Group help ensure their success.

STATEMENT

Because its delegates are not elected, the Bilderberg Group's activities are widely believed to be undemocratic.

Choose the best option

- true
 Cannot say
 false

Question # 4

Revisit

Choose the best option

In order to deactivate the alarm, you need to follow these instructions:

- Locate the main alarm panel
- Unlock the door with the password "C127BX"
- Press the button marked "deactivate" on the main alarm panel
- Locate the alarm system battery
- Remove the battery by pressing the button "detach"
- If you are unable to locate system battery:

- Locate the main circuit board
- Unlock the panel with the password "DXB41"
- Detach the red wires marked "AC" and "Power"
- DO NOT remove any black wires
- DO NOT allow the wires to come into contact with other wires

If there are any further problems, please do not hesitate to contact the online help service

Which one of the following would best replace 'hesitate' while maintaining the meaning of the passage?

- Feel reluctant
- Stall
- Wait
- Pause

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Full Question

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Question # 5

Revisit

Choose the best option

In order to deactivate the alarm, you need to follow these instructions:

- Locate the main alarm panel
 - Unlock the door with the password "C1278X"
 - Press the button marked "deactivate" on the main alarm panel
 - Locate the alarm system battery
 - Remove the battery by pressing the button "detach"
- If you are unable to locate system battery

- Locate the main circuit board
- Unlock the panel with the password "DX841"
- Detach the red wires marked "AC" and "Power"
- DO NOT remove any black wires
- DO NOT allow the wires to come into contact with other wires

If there are any further problems, please do not hesitate to contact the online help service

- The main alarm panel includes the system battery
- The wire marked "AC" is red
- Black wires should not be removed
- Remove the battery by pressing the button "deactivate"

Which of the following is NOT mentioned as a feature of the main alarm panel or main circuit board in the passage?

must select one of the following answers

- True: The statement follows logically from the information contained in the passage
- False: The statement is logically false from the information contained in the passage.
- Cannot Say: It is not possible to determine whether the statement is true or false without further information.

PASSAGE

Although today used to describe any movement to claim back territory for ethnic, linguistic, geographical or political reasons, the term irredentism originally came from the Italian nationalist movement Italia irredenta. Meaning "unredeemed Italy", Italian irredentism was an opinion movement rather than a formal organisation. It sought to unify ethnically Italian territories, such as Trieste, Trentino, and Istria, that were outside of Italian borders at the time of the unification of Italy in 1866. The annexation of these Italian territories from Austria provided Italy with its strongest motive for participating in World War I. The Treaty of Versailles in 1919 satisfied most of Italy's irredentist claims, however new borders delineated by the treaty gave rise to new irredentist claims. Dividing the German Empire into separate nations created German minority populations in the new countries of Poland and Hungary. German irredentist claims to these territories, as well as to Austria, resulted in the Second World War. The Treaty of Versailles created Yugoslavia to be a Slavic homeland, but ethnic and religious differences between Bosnians, Serbs and Croats eventually led to war in the 1990s. The artificial political states created by the Treaty of Versailles in East Africa failed to take tribal boundaries into account, and thus remain subject to irredentist claims. Similarly, borders drawn up in the Near East are still contentious today.

STATEMENT

Trieste, Trentino and Istria were reunified with Italy following the Treaty of Versailles.

Choose the best option

- true
- false
- Cannot say

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Question # 7

Revisit

Choose the best option

Instruction

You will be presented with a passage to read, and a statement about that passage. For each statement you must select one of the following answers:

True: The statement follows logically from the information contained in the passage. **False:** The statement is logically false from the information contained in the passage.

Cannot Say: It is not possible to determine whether the statement is true or false without further information.

PASSAGE

Many organisations predict that the global water crisis presents this century's biggest threat. Today 84% of people in developing countries have access to clean water, 2 billion more than in 1950. However, millions still lack clean water for drinking and sanitation, posing a major health threat. In the developed world, water consumption is unsustainably high, doubling every twenty years. Agriculture accounts for 70% of the world's fresh water use, and an increasing population to feed means this demand will only increase. Groundwater reserves, used to irrigate crops, are running dry because of overuse. While limiting the use of groundwater is a possible solution, it could have a financial impact on farmers and result in lower yields. While climate change has resulted in increased precipitation in some areas, it is contributing to water shortages in other regions. Rising temperatures have caused the Himalayan glaciers, the source for all of Asia's major rivers, to retreat. A reservoir for nearly half of the world's fresh water, these glaciers are predicted to lose four-fifths of their area by 2040. The solution to the global water crisis lies predominantly in new technologies. Desalination plants, which convert seawater into fresh water, have now been built in countries including Israel and Singapore.

- false
- Cannot say
- true

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Question # 15

Revisit

Corporate Venue	Accessibility	Services	Location	Catering	Cost per Day
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Ratings Key

Extremely Low	Very Low	Low	Below Average	Medium	Above Average	High	Very High	Extremely High
1	2	3	4	5	6	7	8	9

You select the venues with an "Accessibility" rating at or above "Medium", you then select the venues with no ratings at or below "Low". Of the remaining venues, you choose the cheapest.

Choose the best option

- Studio Hire
- Johnson Venues
- Meeting Room
- Renta-space
- Conference Hall
- None of the above

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Free questions

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