

Deduction Mysteries

CASE 01

A musical score was taken from the dressing room of The Aldermarsh Theatre between 13:30 and 15:30. Only four staff members had access during that window: Helena (box-office manager), Anand (understudy), Ginevra (lead actor), Jacinta (stage manager).

Q Who took the musical score?

1. Ginevra's backstage pass log shows continuous activity at the off-site facility from 13:30 to 15:30.
2. Helena stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.
3. Anand was leading a meeting during the window – confirmed by 3 attendees.
4. Jacinta was leading a session during the window – confirmed by 6 attendees.

A) Helena	B) Jacinta	C) Ginevra	D) Anand
-----------	------------	------------	----------

NOTES

CASE 02

A signed playbill collection was taken from the box office of Pemberton Opera House between 14:15 and 16:30. Only four staff members had access during that window: Meriel (stagehand), Kalisa (musical director), Hakim (lighting tech), Lana (stage manager).

Q Who took the signed playbill collection?

1. The stage door camera confirms Meriel was at the green room the entire time.
2. Kalisa's backstage pass log shows continuous activity at the remote office from 14:15 to 16:30.
3. Lana's backstage pass log shows continuous activity at the remote office from 14:15 to 16:30.
4. Only the four staff members had backstage pass access to the box office during the window.
5. Hakim stated they were resting in the break room, but no witnesses or cameras can confirm this.

A) Hakim	B) Meriel	C) Kalisa	D) Lana
----------	-----------	-----------	---------

CASE 03

A championship ring was taken from the trophy display case of Brightline Fitness between 15:15 and 18:30. Only four staff members had access during that window: Darya (head coach), Idris (facilities manager), Akira (team statistician), Hattie (equipment manager).

Q Who took the championship ring?

1. Security camera footage shows Idris at the elevator landing between 15:15 and 18:30.
2. Akira stated they were resting in the break room, but no witnesses or cameras can confirm this.
3. Hattie was leading a session during the window – confirmed by 5 colleagues.
4. Darya's team key log shows continuous activity at the training center from 15:15 to 18:30.
5. Only the four staff members had locker code access to the trophy display case during the window.

A) Darya	B) Akira	C) Hattie	D) Idris
----------	----------	-----------	----------

NOTES

Deduction Mysteries

CASE 04

A historical photograph was taken from the administrator office of Northgate Estate Archive between 16:45 and 18:10. Only four staff members had access during that window: Enzo (security officer), Dimitri (researcher), Ezra (administrator), Bram (clerk).

Q Who took the historical photograph?

1. Dimitri's archive badge log shows continuous activity at the off-site facility from 16:45 to 18:10.
2. Only the four staff members had vault key access to the administrator office during the window.
3. The vault entry record confirms Ezra was at the staff break room the entire time.
4. Bram was leading a session during the window – confirmed by 5 colleagues.
5. Enzo stated they were resting in the break room, but no witnesses or cameras can confirm this.

A) Bram	B) Dimitri	C) Enzo	D) Ezra
---------	------------	---------	---------

NOTES

CASE 05

A source code repository was taken from the SOC operations center of Solstice Labs between 16:45 and 18:15. Only four staff members had access during that window: Rhys (data scientist), Gisela (security analyst), Fenella (DevOps lead), Rosalind (intern).

Q Who extracted the source code repository?

1. Only the four staff members had MFA device access to the SOC operations center during the window.
2. Gisela stated they were on a coffee run, but no witnesses or cameras can confirm this.
3. Security camera footage shows Fenella at the reception between 16:45 and 18:15.
4. Rosalind's badge log shows continuous activity at the off-site facility from 16:45 to 18:15.
5. The MFA token log confirms Rhys was at the SOC operations center the entire time.

A) Rhys	B) Gisela	C) Fenella	D) Rosalind
---------	-----------	------------	-------------

CASE 06

An exam answer key was taken from the science lab of Aldermarsh High between 16:15 and 19:30. Only four staff members had access during that window: Penelope (teacher), Joren (secretary), Octavia (substitute teacher), Bayan (librarian).

Q Who took the exam answer key?

1. Joren's combination log shows continuous activity at the training center from 16:15 to 19:30.
2. Octavia was leading a session during the window – confirmed by 4 witnesses.
3. Security camera footage shows Bayan at the main lobby between 16:15 and 19:30.
4. Only the four staff members had records-room badge access to the science lab during the window.
5. Penelope stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.

A) Penelope	B) Octavia	C) Joren	D) Bayan
-------------	------------	----------	----------

Deduction Mysteries

CASE 07

The pharmacy keys were taken from the intensive care wing of Aldermarsh Clinic between 14:20 and 16:00. Only four staff members had access during that window: Yvonne (volunteer), Kiran (technician), Penelope (social worker), Zoltan (security officer).

Q Who took the pharmacy keys?

1. Security camera footage shows Penelope at the main lobby between 14:20 and 16:00.
2. Zoltan stated they were resting in the break room, but no witnesses or cameras can confirm this.
3. Only the four staff members had hospital badge access to the intensive care wing during the window.
4. Kiran was leading a meeting during the window – confirmed by 3 colleagues.
5. Security camera footage shows Yvonne at the front desk between 14:20 and 16:00.

A) Yvonne	B) Zoltan	C) Kiran	D) Penelope
-----------	-----------	----------	-------------

NOTES

CASE 08

The title transfer documents were taken from the vault of City Records Office between 16:10 and 18:30. Only four staff members had access during that window: Joaquin (records administrator), Fariha (researcher), Akhil (genealogist), Damaris (volunteer).

Q Who took the title transfer documents?

1. Joaquin stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.
2. Security camera footage shows Akhil at the reception between 16:10 and 18:30.
3. Only the four staff members had archive badge access to the vault during the window.
4. The vault entry record confirms Damaris was at the registration desk the entire time.
5. Fariha was leading a tour during the window – confirmed by 8 witnesses.

A) Akhil	B) Fariha	C) Damaris	D) Joaquin
----------	-----------	------------	------------

CASE 09

A VIP patient file was taken from the administration office of Aldermarsh Clinic between 14:40 and 16:00. Only four staff members had access during that window: Helena (pharmacist), Talia (attending physician), Ines (medical resident), Elspeth (volunteer).

Q Who took the VIP patient file?

1. Elspeth was leading a meeting during the window – confirmed by 7 witnesses.
2. Ines stated they were on a coffee run, but no witnesses or cameras can confirm this.
3. Talia was leading a meeting during the window – confirmed by 6 colleagues.
4. Helena's restricted-wing access log shows continuous activity at the training center from 14:40 to 16:00.

A) Elspeth	B) Helena	C) Talia	D) Ines
------------	-----------	----------	---------

NOTES

Answer Key – Deduction Mysteries

Solve before peeking. Correct suspect and key reasoning steps below.

Case 01 A) Helena

- ☒ A musical score was taken from the dressing room between 13:30 and 15:30.
 - ☒ Anand is cleared – verified alibi during the window.
-

Case 02 A) Hakim

- ☒ A signed playbill collection was taken from the box office between 14:15 and 16:30.
 - ☒ Meriel is cleared – verified alibi during the window.
-

Case 03 B) Akira

- ☒ A championship ring was taken from the trophy display case between 15:15 and 18:30.
 - ☒ Darya is cleared – verified alibi during the window.
-

Case 04 C) Enzo

- ☒ A historical photograph was taken from the administrator office between 16:45 and 18:10.
 - ☒ Dimitri is cleared – verified alibi during the window.
-

Case 05 B) Gisela

- ☒ A source code repository was taken from the SOC operations center between 16:45 and 18:15.
 - ☒ Rhys is cleared – verified alibi during the window.
-

Case 06 A) Penelope

- ☒ An exam answer key was taken from the science lab between 16:15 and 19:30.
 - ☒ Joren is cleared – verified alibi during the window.
-

Case 07 B) Zoltan

- ☒ The pharmacy keys were taken from the intensive care wing between 14:20 and 16:00.
 - ☒ Yvonne is cleared – verified alibi during the window.
-

Case 08 D) Joaquin

- ☒ The title transfer documents were taken from the vault between 16:10 and 18:30.
 - ☒ Fariha is cleared – verified alibi during the window.
-

Case 09 D) Ines

- ☒ A VIP patient file was taken from the administration office between 14:40 and 16:00.
- ☒ Helena is cleared – verified alibi during the window.