

Deduction Mysteries

CASE 01

An encrypted hard drive was taken from the legal archive of Atlas Group between 14:20 and 17:45. Only four staff members had access during that window: Alessio (IT administrator), Amelia (intern), Ines (CFO), Nizar (security officer).

Q Who took the encrypted hard drive?

1. The door access record confirms Alessio was at the executive suite the entire time.
2. Ines stated they were taking a short walk, but no witnesses or cameras can confirm this.
3. Only the four staff members had elevator key access to the legal archive during the window.
4. Nizar's VPN access log shows continuous activity at the remote office from 14:20 to 17:45.
5. Security camera footage shows Amelia at the front desk between 14:20 and 17:45.

A) Ines	B) Amelia	C) Alessio	D) Nizar
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CASE 02

A sound-system controller was taken from the backstage left of Helix Repertory between 15:15 and 17:00. Only four staff members had access during that window: Alessio (lighting tech), Yvonne (prop master), Ula (stagehand), Diallo (stage manager).

Q Who took the sound-system controller?

1. Alessio was leading a session during the window – confirmed by 3 attendees.
2. The dressing-room sign-in confirms Ula was at the costume room the entire time.
3. Diallo was leading a meeting during the window – confirmed by 8 witnesses.
4. Yvonne stated they were taking a short walk, but no witnesses or cameras can confirm this.

A) Diallo	B) Ula	C) Alessio	D) Yvonne
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CASE 03

A referee's notebook was taken from the training facility of Brightline Fitness between 15:20 and 17:00. Only four staff members had access during that window: Eira (assistant coach), Bao (star player), Quentin (athletic trainer), Zephyr (equipment manager).

Q Who took the referee's notebook?

1. Quentin stated they were on a coffee run, but no witnesses or cameras can confirm this.
2. Bao was leading a demonstration during the window – confirmed by 8 witnesses.
3. Zephyr's locker code log shows continuous activity at the remote office from 15:20 to 17:00.
4. Eira was leading a session during the window – confirmed by 6 attendees.

A) Zephyr	B) Quentin	C) Eira	D) Bao
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CASE 04

A team trophy was taken from the trophy display case of Aldermarsh Arena between 16:30 and 19:30. Only four staff members had access during that window: Eitan (facilities manager), Diallo (star player), Hakim (assistant coach), Etienne (head coach).

Q Who took the team trophy?

1. Hakim was leading a tour during the window – confirmed by 6 colleagues.
2. Etienne stated they were taking a short walk, but no witnesses or cameras can confirm this.
3. The equipment sign-out confirms Diallo was at the press box the entire time.
4. The equipment sign-out confirms Eitan was at the equipment shed the entire time.

A) Etienne	B) Diallo	C) Hakim	D) Eitan
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CASE 05

A restricted-area code was taken from the blood bank of Aldermarsh Clinic between 16:45 and 18:15. Only four staff members had access during that window: Ulla (administrator), Polina (volunteer), Alejandro (medical resident), Xanthe (pharmacist).

Q Who took the restricted-area code?

1. Ulla stated they were on a coffee run, but no witnesses or cameras can confirm this.
2. Security camera footage shows Xanthe at the front desk between 16:45 and 18:15.
3. Only the four staff members had pharmacy key access to the blood bank during the window.
4. The door sensor confirms Alejandro was at the medication closet the entire time.
5. The elevator log confirms Polina was at the medical records the entire time.

A) Alejandro	B) Polina	C) Ulla	D) Xanthe
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CASE 06

The hospital ID badges were taken from the imaging room of Helix Health Center between 15:20 and 18:00. Only four staff members had access during that window: Eleni (head nurse), Ula (pharmacist), Wilder (social worker), Quentin (security officer).

Q Who took the hospital ID badges?

1. Ula stated they were resting in the break room, but no witnesses or cameras can confirm this.
2. The elevator log confirms Eleni was at the administrator office the entire time.
3. Wilder's restricted-wing access log shows continuous activity at the remote office from 15:20 to 18:00.
4. Security camera footage shows Quentin at the reception between 15:20 and 18:00.

A) Wilder	B) Ula	C) Eleni	D) Quentin
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CASE 07

A reservation book was taken from the dining floor of Pemberton Tavern between 16:00 and 18:10. Only four staff members had access during that window: Zinnia (head chef), Phaedra (sous chef), Helena (server), Hakim (line cook).

Q Who took the reservation book?

1. Zinnia was leading a demonstration during the window – confirmed by 4 colleagues.
2. The reservation system confirms Hakim was at the front register the entire time.
3. Phaedra's register code log shows continuous activity at the off-site facility from 16:00 to 18:10.
4. Helena stated they were taking a short walk, but no witnesses or cameras can confirm this.

A) Hakim	B) Phaedra	C) Zinnia	D) Helena
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CASE 08

A custom engine part was taken from the blueprint room of Saint-Clair Machining between 15:30 and 17:30. Only four staff members had access during that window: Cosima (welder), Arjun (electrician), Kasper (machinist), Suri (apprentice).

Q Who took the custom engine part?

1. Suri stated they were on a coffee run, but no witnesses or cameras can confirm this.
2. Cosima's tool-crib key log shows continuous activity at the remote office from 15:30 to 17:30.
3. Kasper's manager key log shows continuous activity at the training center from 15:30 to 17:30.
4. Only the four staff members had shop key access to the blueprint room during the window.
5. Security camera footage shows Arjun at the main lobby between 15:30 and 17:30.

A) Kasper	B) Suri	C) Arjun	D) Cosima
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CASE 09

An equipment manifest was taken from the equipment shed of Aldermarsh Arena between 14:20 and 17:10. Only four staff members had access during that window: Hiroshi (team statistician), Ramona (team captain), Aleksandr (equipment manager), Bayan (star player).

Q Who took the equipment manifest?

1. The facility camera confirms Bayan was at the administration office the entire time.
2. Only the four staff members had facility badge access to the equipment shed during the window.
3. Ramona stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.
4. The facility camera confirms Aleksandr was at the press box the entire time.
5. Hiroshi was leading a session during the window – confirmed by 5 attendees.

A) Ramona	B) Bayan	C) Aleksandr	D) Hiroshi
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Answer Key – Deduction Mysteries

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

Case 01 A) Ines

- ☒ An encrypted hard drive was taken from the legal archive between 14:20 and 17:45.
 - ☒ Alessio is cleared – verified alibi during the window.
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Case 02 D) Yvonne

- ☒ A sound-system controller was taken from the backstage left between 15:15 and 17:00.
 - ☒ Alessio is cleared – verified alibi during the window.
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Case 03 B) Quentin

- ☒ A referee's notebook was taken from the training facility between 15:20 and 17:00.
 - ☒ Eira is cleared – verified alibi during the window.
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Case 04 A) Etienne

- ☒ A team trophy was taken from the trophy display case between 16:30 and 19:30.
 - ☒ Eitan is cleared – verified alibi during the window.
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Case 05 C) Ulla

- ☒ A restricted-area code was taken from the blood bank between 16:45 and 18:15.
 - ☒ Polina is cleared – verified alibi during the window.
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Case 06 B) Ula

- ☒ The hospital ID badges were taken from the imaging room between 15:20 and 18:00.
 - ☒ Eleni is cleared – verified alibi during the window.
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Case 07 D) Helena

- ☒ A reservation book was taken from the dining floor between 16:00 and 18:10.
 - ☒ Zinnia is cleared – verified alibi during the window.
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Case 08 B) Suri

- ☒ A custom engine part was taken from the blueprint room between 15:30 and 17:30.
 - ☒ Cosima is cleared – verified alibi during the window.
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Case 09 A) Ramona

- ☒ An equipment manifest was taken from the equipment shed between 14:20 and 17:10.
 - ☒ Hiroshi is cleared – verified alibi during the window.
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