

Deduction Mysteries

CASE 01

The prototype specifications were taken from the secure terminal of Northgate Partners between 14:40 and 17:15. Only four staff members had access during that window: Sora (records clerk), Vidal (senior engineer), Ravi (CFO), Kalisa (legal counsel).

Q Who took the prototype specifications?

1. Ravi was leading a meeting during the window – confirmed by 5 colleagues.
2. Only the four staff members had employee badge access to the secure terminal during the window.
3. Vidal was leading a tour during the window – confirmed by 4 attendees.
4. Security camera footage shows Kalisa at the main lobby between 14:40 and 17:15.
5. Sora stated they were taking a short walk, but no witnesses or cameras can confirm this.

A) Vidal	B) Sora	C) Kalisa	D) Ravi
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CASE 02

A historical photograph was taken from the cataloging room of Pemberton Genealogy Center between 13:20 and 15:45. Only four staff members had access during that window: Amari (records administrator), Aiko (genealogist), Rhys (volunteer), Joaquin (head archivist).

Q Who took the historical photograph?

1. The vault entry record confirms Amari was at the registration desk the entire time.
2. Aiko's archive badge log shows continuous activity at the training center from 13:20 to 15:45.
3. Joaquin was leading a demonstration during the window – confirmed by 4 witnesses.
4. Rhys stated they were resting in the break room, but no witnesses or cameras can confirm this.

A) Rhys	B) Aiko	C) Amari	D) Joaquin
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CASE 03

A rare ingredient was taken from the manager's office of Pemberton Tavern between 16:20 and 19:30. Only four staff members had access during that window: Etienne (sous chef), Wren (host), Selene (pastry chef), Leander (bartender).

Q Who took the rare ingredient?

1. The time-clock record confirms Etienne was at the wine cellar the entire time.
2. Selene stated they were on a coffee run, but no witnesses or cameras can confirm this.
3. Leander's manager key log shows continuous activity at the training center from 16:20 to 19:30.
4. Wren was leading a demonstration during the window – confirmed by 6 witnesses.

A) Wren	B) Etienne	C) Leander	D) Selene
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CASE 04

A game-day playbook was taken from the locker room of Aldermarsh Arena between 16:45 and 18:10. Only four staff members had access during that window: Quentin (head coach), Iolanthe (equipment manager), Leander (assistant coach), Leila (rookie player).

Q Who took the game-day playbook?

1. The witness teammate confirms Leander was at the equipment room the entire time.
2. Leila stated they were taking a short walk, but no witnesses or cameras can confirm this.
3. Security camera footage shows Iolanthe at the reception between 16:45 and 18:10.
4. The badge log confirms Quentin was at the administration office the entire time.

A) Leander	B) Iolanthe	C) Leila	D) Quentin
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CASE 05

The production funds were taken from the catwalk of Northgate Stage between 13:40 and 15:00. Only four staff members had access during that window: Klaus (stage manager), Aaliyah (understudy), Amari (director), Sora (lighting tech).

Q Who took the production funds?

1. Only the four staff members had box-office key access to the catwalk during the window.
2. Amari's box-office key log shows continuous activity at the off-site facility from 13:40 to 15:00.
3. Aaliyah stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.
4. Sora was leading a tour during the window – confirmed by 6 colleagues.
5. Klaus's backstage pass log shows continuous activity at the remote office from 13:40 to 15:00.

A) Klaus	B) Sora	C) Aaliyah	D) Amari
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CASE 06

The prototype specifications were taken from the CEO office of Cedarstone Inc between 15:30 and 17:10. Only four staff members had access during that window: Dimitri (HR director), Ishaan (records clerk), Faye (security officer), Ines (facilities coordinator).

Q Who took the prototype specifications?

1. The elevator log confirms Faye was at the executive suite the entire time.
2. Security camera footage shows Ines at the elevator landing between 15:30 and 17:10.
3. Dimitri stated they were resting in the break room, but no witnesses or cameras can confirm this.
4. Security camera footage shows Ishaan at the front desk between 15:30 and 17:10.

A) Ines	B) Dimitri	C) Ishaan	D) Faye
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CASE 07

A research notebook was taken from the sample storage of Caelum Labs between 16:20 and 19:30. Only four staff members had access during that window: Bayan (postdoctoral researcher), Wilder (graduate student), Aiko (principal investigator), Faye (equipment manager).

Q Who swapped the research notebook?

1. Aiko stated they were resting in the break room, but no witnesses or cameras can confirm this.
2. Security camera footage shows Wilder at the elevator landing between 16:20 and 19:30.
3. Bayan was leading a demonstration during the window – confirmed by 6 attendees.
4. Security camera footage shows Faye at the reception between 16:20 and 19:30.

A) Wilder	B) Aiko	C) Bayan	D) Faye
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CASE 08

A controlled medication was taken from the operating theater of Saint-Clair Hospital between 14:45 and 17:45. Only four staff members had access during that window: Beatrix (janitor), Caelan (administrator), Hattie (pharmacist), Thora (social worker).

Q Who took the controlled medication?

1. Hattie's pharmacy key log shows continuous activity at the off-site facility from 14:45 to 17:45.
2. Only the four staff members had restricted-wing access access to the operating theater during the window.
3. Beatrix stated they were resting in the break room, but no witnesses or cameras can confirm this.
4. Thora was leading a meeting during the window – confirmed by 3 attendees.
5. The door sensor confirms Caelan was at the medication closet the entire time.

A) Caelan	B) Hattie	C) Thora	D) Beatrix
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CASE 09

The rehearsal recordings were taken from the prop storage of Saint-Clair Playhouse between 13:10 and 16:10. Only four staff members had access during that window: Gunnar (costume designer), Oren (stagehand), Hattie (lead actor), Emiko (lighting tech).

Q Who took the rehearsal recordings?

1. The witness crew member confirms Gunnar was at the catwalk the entire time.
2. Oren's backstage pass log shows continuous activity at the off-site facility from 13:10 to 16:10.
3. Emiko stated they were resting in the break room, but no witnesses or cameras can confirm this.
4. The witness crew member confirms Hattie was at the green room the entire time.

A) Gunnar	B) Hattie	C) Oren	D) Emiko
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Answer Key – Deduction Mysteries

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

Case 01 B) Sora

- ☑ The prototype specifications were taken from the secure terminal between 14:40 and 17:15.
 - ☑ Vidal is cleared – verified alibi during the window.
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Case 02 A) Rhys

- ☑ A historical photograph was taken from the cataloging room between 13:20 and 15:45.
 - ☑ Amari is cleared – verified alibi during the window.
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Case 03 D) Selene

- ☑ A rare ingredient was taken from the manager's office between 16:20 and 19:30.
 - ☑ Etienne is cleared – verified alibi during the window.
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Case 04 C) Leila

- ☑ A game-day playbook was taken from the locker room between 16:45 and 18:10.
 - ☑ Quentin is cleared – verified alibi during the window.
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Case 05 C) Aaliyah

- ☑ The production funds were taken from the catwalk between 13:40 and 15:00.
 - ☑ Klaus is cleared – verified alibi during the window.
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Case 06 B) Dimitri

- ☑ The prototype specifications were taken from the CEO office between 15:30 and 17:10.
 - ☑ Ishaan is cleared – verified alibi during the window.
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Case 07 B) Aiko

- ☑ A research notebook was taken from the sample storage between 16:20 and 19:30.
 - ☑ Bayan is cleared – verified alibi during the window.
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Case 08 D) Beatrix

- ☑ A controlled medication was taken from the operating theater between 14:45 and 17:45.
 - ☑ Caelan is cleared – verified alibi during the window.
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Case 09 D) Emiko

- ☑ The rehearsal recordings were taken from the prop storage between 13:10 and 16:10.
- ☑ Gunnar is cleared – verified alibi during the window.