

## Deduction Mysteries

### CASE 01

A confidential memo was taken from the document destruction room of Velocity Labs during the overnight window between 19:30 and 21:00. Investigators have narrowed the field to 6 suspects: Gisela (records clerk), Aiko (senior engineer), Yusuf (IT administrator), Klaus (facilities coordinator), Tarek (security officer), Priya (CFO).

#### Q Who took the confidential memo?

1. A discarded note near the scene briefly suggested Tarek's involvement, but it was later traced to an unrelated incident.
2. Priya's VPN session log places them at a public event with hundreds of attendees from 19:30 to roughly 21:00.
3. Employee badge access to the document destruction room is restricted to Gisela, Aiko.
4. Aiko has no verifiable account of their whereabouts after 19:30.
5. Klaus's witness account places them at a documented training session from 19:30 to roughly 21:00.
6. Gisela's VPN session log places them at a hospital visit from 19:30 to roughly 21:00.
7. Aiko had outstanding financial debt, well-documented in HR records.
8. The corporate theft required encryption key generation. Only Aiko, Klaus, Tarek have it among the suspects.
9. Aiko's employee badge was activated at 19:30 at the document destruction room.
- 10 Yusuf's door access record places them at an offsite location from 19:30 to roughly 21:00.

11 Tarek's witness account places them at a remote conference from 19:30 to roughly 21:00.					
A) Gisela	B) Priya	C) Yusuf	D) Klaus	E) Tarek	F) Aiko

### CASE 02

The pharmacy keys were taken from the imaging room of Northgate Memorial during the overnight window between 21:30 and 23:00. Investigators have narrowed the field to 6 suspects: Faye (social worker), Isolde (technician), Rosalind (volunteer), Nadia (janitor), Arjun (medical resident), Akira (attending physician).

#### Q Who took the pharmacy keys?

1. Arjun's medication audit places them at a public event with hundreds of attendees from 21:30 to roughly 23:00.
2. Faye's witness staff places them at an offsite location from 21:30 to roughly 23:00.
3. Rosalind's pharmacy key was activated at 21:30 at the imaging room.
4. Nadia's pharmacy CCTV places them at a remote conference from 21:30 to roughly 23:00.
5. Isolde's elevator log places them at a remote conference from 21:30 to roughly 23:00.
6. Rosalind had passed-over promotion, well-documented in HR records.
7. Rosalind has no verifiable account of their whereabouts after 21:30.
8. Pharmacy key access to the imaging room is restricted to Rosalind, Faye, Isolde.
9. The theft required professional restoration training. Only Akira, Rosalind, Nadia have it among the suspects.
- 10 Akira's pharmacy CCTV places them at a hospital visit from 21:30 to roughly 23:00.

A) Faye	B) Isolde	C) Arjun	D) Akira	E) Rosalind	F) Nadia
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## Deduction Mysteries

### CASE 03

A sound-system controller was taken from the backstage left of The Aldermarsh Theatre during the overnight window between 19:10 and 21:45. Investigators have narrowed the field to 5 suspects: Roksana (stagehand), Fenella (lead actor), Gunnar (lighting tech), Eitan (director), Stellan (musical director).

#### Q Who took the sound-system controller?

1. A discarded note near the scene briefly suggested Fenella's involvement, but it was later traced to an unrelated incident.
2. Fenella's dressing-room sign-in places them at a public event with hundreds of attendees from 19:10 to roughly 21:45.
3. Eitan's prop-room code was activated at 19:10 at the backstage left.
4. Prop-room code access to the backstage left is restricted to Eitan, Gunnar, Roksana.
5. Eitan has no verifiable account of their whereabouts after 19:10.
6. Roksana's rehearsal sign-in places them at an offsite location from 19:10 to roughly 21:45.
7. Stellan's rehearsal sign-in places them at an offsite location from 19:10 to roughly 21:45.
8. Eitan had passed-over promotion, well-documented in HR records.
9. Gunnar's dressing-room sign-in places them at a remote conference from 19:10 to roughly 21:45.
- 10 The theft required advanced lock-picking expertise. Only Eitan, Fenella, Stellan have it among the suspects.

A) Roksana	B) Eitan	C) Gunnar	D) Stellan	E) Fenella
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### CASE 04

A laptop was taken from the exam preparation room of Brierfield Prep during the overnight window between 20:15 and 22:45. Investigators have narrowed the field to 6 suspects: Nikolai (student council president), Iolanthe (librarian), Wilder (principal), Beatrix (janitor), Faye (teacher), Thora (secretary).

#### Q Who took the laptop?

1. Beatrix's keycard log places them at a public event with hundreds of attendees from 20:15 to roughly 22:45.
2. Faye's hallway camera places them at a public event with hundreds of attendees from 20:15 to roughly 22:45.
3. Nikolai's witness statement places them at an offsite location from 20:15 to roughly 22:45.
4. Thora's staff key was activated at 20:15 at the exam preparation room.
5. Thora has no verifiable account of their whereabouts after 20:15.
6. Thora had outstanding financial debt, well-documented in HR records.
7. Iolanthe's hallway camera places them at an offsite location from 20:15 to roughly 22:45.
8. Staff key access to the exam preparation room is restricted to Thora, Beatrix.
9. The theft required medical sedative protocols. Only Thora, Nikolai, Iolanthe have it among the suspects.
- 10 Wilder's printer log places them at a public event with hundreds of attendees from 20:15 to roughly 22:45.

A) Wilder	B) Faye	C) Nikolai	D) Thora	E) Iolanthe	F) Beatrix
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## Deduction Mysteries

### CASE 05

A wine collection inventory was taken from the pastry station of Helix Kitchen during the overnight window between 21:00 and 23:00. Investigators have narrowed the field to 5 suspects: Quentin (sous chef), Ramona (sommelier), Tomas (host), Noor (head chef), Idris (line cook).

#### Q Who took the wine collection inventory?

1. Ramona's time-clock record places them at a documented training session from 21:00 to roughly 23:00.
2. The theft required advanced lock-picking expertise. Only Tomas, Noor, Ramona have it among the suspects.
3. Quentin's front-of-house camera places them at a public event with hundreds of attendees from 21:00 to roughly 23:00.
4. Tomas has no verifiable account of their whereabouts after 21:00.
5. Tomas had recent disciplinary action, well-documented in HR records.
6. A discarded note near the scene briefly suggested Quentin's involvement, but it was later traced to an unrelated incident.
7. Manager key access to the pastry station is restricted to Tomas, Noor, Quentin.
8. Noor's witness server places them at a documented training session from 21:00 to roughly 23:00.
9. Idris's reservation system places them at a hospital visit from 21:00 to roughly 23:00.
10. Tomas's manager key was activated at 21:00 at the pastry station.

A) Noor	B) Idris	C) Tomas	D) Ramona	E) Quentin
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### CASE 06

A sealed parts shipment was taken from the manager's office of Northgate Workshop during the overnight window between 20:30 and 22:30. Investigators have narrowed the field to 5 suspects: Juno (quality inspector), Quincy (customer service rep), Florian (welder), Cedric (master mechanic), Mira (apprentice).

#### Q Who took the sealed parts shipment?

1. The theft required advanced lock-picking expertise. Only Cedric, Florian, Juno have it among the suspects.
2. Cedric's tool-crib key was activated at 20:30 at the manager's office.
3. Quincy's parts-room audit places them at a remote conference from 20:30 to roughly 22:30.
4. Cedric has no verifiable account of their whereabouts after 20:30.
5. Florian's shop camera places them at a public event with hundreds of attendees from 20:30 to roughly 22:30.
6. Mira's witness coworker places them at a hospital visit from 20:30 to roughly 22:30.
7. Tool-crib key access to the manager's office is restricted to Cedric, Juno.
8. Cedric had outstanding financial debt, well-documented in HR records.
9. Juno's shop camera places them at a documented training session from 20:30 to roughly 22:30.

A) Juno	B) Quincy	C) Cedric	D) Florian	E) Mira
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NOTES

## Answer Key – Deduction Mysteries

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

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### Case 01 F) Aiko

- ☒ The corporate theft required encryption key generation, employee badge, and a motivating reason.
  - ☒ Gisela lacks the required encryption key generation – cleared.
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### Case 02 E) Rosalind

- ☒ The theft required professional restoration training, pharmacy key, and a motivating reason.
  - ☒ Faye lacks the required professional restoration training – cleared.
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### Case 03 B) Eitan

- ☒ The theft required advanced lock-picking expertise, prop-room code, and a motivating reason.
  - ☒ Roksana lacks the required advanced lock-picking expertise – cleared.
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### Case 04 D) Thora

- ☒ The theft required medical sedative protocols, staff key, and a motivating reason.
  - ☒ Nikolai has the skill but no staff key – cleared.
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### Case 05 C) Tomas

- ☒ The theft required advanced lock-picking expertise, manager key, and a motivating reason.
  - ☒ Quentin lacks the required advanced lock-picking expertise – cleared.
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### Case 06 C) Cedric

- ☒ The theft required advanced lock-picking expertise, tool-crib key, and a motivating reason.
- ☒ Juno has skill and access but a verified alibi places them offsite – cleared.