

Red-Handed Expert

Seat everyone, place every object, and name whoever could not have told the truth.

CASE 01

A shot was heard at the lighthouse. The new foreman did not get up.

Exactly one account is false, and whoever gave it was alone at the lighthouse.

FOUND AT THE SCENE (always true)

- The studio was clean – no sign of the rolling pin.
- The rolling pin was never at the back office.
- Nothing puts the brass key at the studio.
- The back office was clean – no sign of the brass key.
- The bolt cutter was never at the studio.

WHAT THEY SAID

Hana: Cira and I were together the whole time.
Mira: Whoever had the crowbar was with me.
Dev: The crowbar was never in my hands.
Ada: If you find the brass key, you find where I was.
Cira: Mira and I were together the whole time.
Finn: The brass key was nowhere near me.

STUDIO 2 chairs	EVIDENCE
BACK OFFICE 2 chairs	EVIDENCE
LIGHTHOUSE (SCENE) 1 chair	EVIDENCE
CLOCK TOWER 1 chair	EVIDENCE

NOTES

CASE 02

A shot was heard at the saloon. The tax inspector did not get up.

Exactly one account is false, and whoever gave it was alone at the saloon.

FOUND AT THE SCENE (always true)

- The rolling pin turned up at the tailor shop.
- The ferry dock was clean – no sign of the wrench.
- The flower pail was never at the ferry dock.

WHAT THEY SAID

Finn: I was nowhere near the saloon all evening.
Cira: The saloon? I did not set foot in it.
Gus: I had the flower pail.
Mira: The oil can was nowhere near me.
Lior: Ask Mira – we were together.
Kit: Gus and I were together the whole time.

TAILOR SHOP 2 chairs	EVIDENCE
FERRY DOCK 2 chairs	EVIDENCE
BACK OFFICE 1 chair	EVIDENCE
SALOON (SCENE) 1 chair	EVIDENCE

NOTES

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CASE 03

The strongbox was emptied at the market, and the keeper never woke.

Exactly one account is false, and whoever gave it was alone at the market.

FOUND AT THE SCENE (always true)

- The revolver was never at the bakery.
- Nothing puts the revolver at the cobblers.
- The bakery was clean – no sign of the lantern.
- The lantern was never at the cobblers.
- Nothing puts the flower pail at the bakery.

WHAT THEY SAID

Esme: I had the knife.
Cira: I was with Bo.
Dev: If you find the lantern, you find where I was.
Ora: I never touched the knife.
Bo: I never left Esme's side.
Lior: The market? I did not set foot in it.

BAKERY 2 chairs	EVIDENCE
COBBLERS 2 chairs	EVIDENCE
MARKET (SCENE) 1 chair	EVIDENCE
SURGERY 1 chair	EVIDENCE

NOTES

CASE 04

The company man was found dead at the post office.

Exactly one account is false, and whoever gave it was alone at the post office.

FOUND AT THE SCENE (always true)

- Nothing puts the lantern at the cobblers.
- The studio was clean – no sign of the lantern.
- The bolt cutter was never at the cobblers.
- Nothing puts the bolt cutter at the studio.
- The cobblers was clean – no sign of the ledger.

WHAT THEY SAID

Hana: I was nowhere near the post office all evening.
Finn: I was the one carrying the bolt cutter.
Mira: Whoever had the crowbar was with me.
Kit: Mira and I were together the whole time.
Lior: I never left Finn's side.
Iris: I never went near the post office.

COBBLERS 2 chairs	EVIDENCE
STUDIO 2 chairs	EVIDENCE
GARAGE 1 chair	EVIDENCE
POST OFFICE (SCENE) 1 chair	EVIDENCE

NOTES

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CASE 05

A shot was heard at the lighthouse. The night clerk did not get up.

Exactly one account is false, and whoever gave it was alone at the lighthouse.

FOUND AT THE SCENE (always true)

- Nothing puts the crowbar at the library.
- The bakery was clean – no sign of the crowbar.
- The bolt cutter was never at the library.
- Nothing puts the bolt cutter at the bakery.
- The library was clean – no sign of the wrench.

WHAT THEY SAID

Kit: The bolt cutter was nowhere near me.
Gus: If you find the tankard, you find where I was.
Ada: Whoever had the tankard was not with me.
Jax: The bolt cutter was in my hands.
Ora: I never left Gus's side.
Mira: I was with Ora.

LIBRARY 2 chairs	EVIDENCE
BAKERY 2 chairs	EVIDENCE
SALOON 1 chair	EVIDENCE
LIGHTHOUSE (SCENE) 1 chair	EVIDENCE

NOTES

CASE 06

They carried the traveller off the mainland boat out of the saloon at first light.

Exactly one account is false, and whoever gave it was alone at the saloon.

FOUND AT THE SCENE (always true)

- The bakery was clean – no sign of the ledger.
- The ledger was never at the garage.
- Nothing puts the bee smoker at the bakery.
- The garage was clean – no sign of the bee smoker.
- The wrench was never at the bakery.

WHAT THEY SAID

Lior: I was the one carrying the crowbar.
Ora: I never went near the saloon.
Esme: The bee smoker was in the room I was in.
Finn: I was with Esme.
Sol: I never touched the bee smoker.
Hana: Lior and I were together the whole time.

BAKERY 2 chairs	EVIDENCE
GARAGE 2 chairs	EVIDENCE
SALOON (SCENE) 1 chair	EVIDENCE
FERRY DOCK 1 chair	EVIDENCE

NOTES

Answer Key – Red-Handed Expert

Solve before peeking. The liar is the one who was alone at the scene.

Case 01	Hana	alone at the lighthouse	Hana said: "Cira and I were together the whole time." Cira was at the studio, and Hana was at the lighthouse. They were not together.
Case 02	Kit	alone at the saloon	Kit said: "Gus and I were together the whole time." Gus was at the back office, and Kit was at the saloon. They were not together.
Case 03	Cira	alone at the market	Cira said: "I was with Bo." Bo was at the bakery, and Cira was at the market. They were not together.
Case 04	Lior	alone at the post office	Lior said: "I never left Finn's side." Finn was at the garage, and Lior was at the post office. They were not together.
Case 05	Mira	alone at the lighthouse	Mira said: "I was with Ora." Ora was at the library, and Mira was at the lighthouse. They were not together.
Case 06	Finn	alone at the saloon	Finn said: "I was with Esme." Esme was at the ferry dock, and Finn was at the saloon. They were not together.
