

MYSTERY TRIPS BY SHELLY L. LONG

Ethan, a big mystery buff, recently spent an interesting week attending different whodunit events. Each event took place on a different night of the week (Monday, Tuesday, Wednesday, Friday, or Saturday) and was held at a different location (one was in a ballroom). Each mystery featured a different culprit. Ethan's evenings were made all the more enjoyable because of the different friend who went along to each event. From the following clues, see if you can match the location of the event on each evening with the mystery's culprit (one was the postman), as well as with the friend who accompanied Ethan.

1. The five events were the one attended by Shane, the one held at the bed and breakfast, the one at which the gardener was the culprit, Tuesday's event, and the one that took place in a cabaret.
2. Neither Leila nor Aidan attended the event at which the jeweler turned out to be the culprit.
3. Four events were the one attended by Heidi, the one that occurred on Monday, the one at which the cook was the culprit (which wasn't the mystery lake cruise), and Tuesday's event.
4. Michaela did not attend Wednesday's event.
5. The five events were the one at the bed and breakfast, the one attended by Michaela, the one that took place in a restaurant, the one at which the cook was the culprit, and the one attended by Aidan.
6. The event Aidan attended took place earlier in the week than the event at which the secretary was the culprit, which took place one day prior to the mystery cruise.

Solution is on the next page.

	Ballroom	Bed	Cabaret	Cruise	Restaurant	Cook	Gardener	Jeweler	Postman	Secretary	Aidan	Heidi	Leila	Michaela	Shane
Monday															
Tuesday															
Wednesday															
Friday															
Saturday															
Aidan															
Heidi															
Leila															
Michaela															
Shane															
Cook															
Gardener															
Jeweler															
Postman															
Secretary															

Evening	Location	Culprit	Friend

DELL LOGIC PROBLEMS SOLUTION

MYSTERY TRIPS

The event aboard the cruise didn't feature the cook (clue 3), and it wasn't attended by Aidan (clue 6), so it was attended by Michaela (clue 5). It didn't take place on Wednesday (clue 4), Monday, Tuesday, or Friday (clue 6); it took place on Saturday, and the one with the secretary took place on Friday (clue 6). The culprit aboard the cruise ship was the gardener (clue 1). The event at which the cook was the culprit wasn't on Monday or Tuesday (clue 3), so it was on Wednesday. Heidi did not attend an event on Monday, Tuesday, or Wednesday (clue 3), so she went to the Friday event. The culprit at the event attended by Aidan wasn't the jeweler (clue 2) or cook (clue 5); he was the postman. The culprit at the event Leila attended wasn't the jeweler (clue 2); she was the cook, so, by elimination, Shane attended the event at which the jeweler was the culprit. This event wasn't on Tuesday (clue 1), so it was on Monday, and, by elimination, Aidan's event was Tuesday. The event at the bed and breakfast didn't take place on Monday, Tuesday (clue 1), or Wednesday (clue 5), so it took place on Friday. The restaurant event wasn't on Tuesday or Wednesday (clue 5); it was on Monday. The cabaret event wasn't on Tuesday (clue 1); it was on Wednesday, and the one that took place in the ballroom, by elimination, was on Tuesday. In summary:

Monday, restaurant, jeweler, Shane
Tuesday, ballroom, postman, Aidan
Wednesday, cabaret, cook, Leila
Friday, bed and breakfast, secretary, Heidi
Saturday, cruise, gardener, Michaela