



The murderer was Diana.

Victor was in the Ice Maze, alone with Diana.

- 1 **G** → **R2 C5**. "I was in a corner of the Research Station": R1 C1, R2 C1 or R2 C5. "There was a woman in the first column". That leaves R2 C5.
- 2 **D** → **R3 C1**. "I was in an area with at least one sled"; "There was a woman in the first column", and only **D** can fit that: R3 C1, R7 C1, R8 C1 or R9 C1. "There was at least one man in my area". That leaves R3 C1.
- 3 **I** → **R4 C7**. "I was next to an ice block or an antenna"; **C** is in R1 ("I was in the Igloo"); **E** is in R5 ("I was exactly one row north of Julian"): 5 squares. Not in the row of **D**. **J** is in R6 ("I was not next to the polar bear" and "I was northeast of Bruno"). All the squares marked for **B**, **C**, **F** and **J** are in columns 8, 9, 10 and 11, so those four columns belong to them and nobody else can be there. "I was not with Diana", and **D** is in R3 C1. That leaves R4 C7.
- 4 **A** → **R7 C2**. "I was in the second column" and "I was not next to any vehicle": 6 squares. Not in the rows of **G** and **D**. **J** is in R6 ("I was not next to the polar bear" and "I was northeast of Bruno"). **E** is in R5 ("I was exactly one row north of Julian"). All the squares marked for **F** and **H** are in rows 10 and 11, so those two rows belong to them and nobody else can be there. That leaves R7 C2.
- 5 **E** → **R5 C4**. "I was exactly one row north of Julian"; **A** is in C2 ("I was in the second column" and "I was not next to any vehicle"); **D** is in C1 ("I was in an area with at least one sled"): 6 squares. All the squares marked for **B**, **C**, **F** and **J** are in columns 8, 9, 10 and 11, so those four columns belong to them and nobody else can be there. If **E** were in the Ice Maze, **V** couldn't be alone with anyone (there would be three people in the Ice Maze). That leaves R5 C4.
- 6 **H** → **R11 C3**. "I was next to a seal or a penguin"; **J** is in R6 ("I was not next to the polar bear" and "I was northeast of Bruno"); **D** is in C1 ("I was in an area with at least one sled"): 6 squares. Not in the row of **I** or the column of **E**. **A** is in C2 ("I was in the second column" and "I was not next to any vehicle"). **E** is in R5 ("I was exactly one row north of Julian"). That leaves R11 C3.
- 7 **B** → **R8 C10**. "I was next to a sleeping bag": 6 squares. "I was alone". **V** is in R9 (by their card). That leaves R8 C10.
- 8 **J** → **R6 C11**. "I was not next to the polar bear": 5 squares. Not in the column of **B**. **C** is in R1 ("I was in the Igloo"). **B** says "I was alone". That leaves R6 C11.
- 9 **F** → **R10 C8**. "I was next to a vehicle" and "I was not next to a sled": R10 C8, R10 C11, R11 C9 or R11 C10. Not in the row of **H** or the column of **J**. That leaves R10 C8.
- 10 **C** → **R1 C9**. "I was in the Igloo": 6 squares. Not in the row of **G** or the columns of **B**, **J** and **F**. That leaves R1 C9.
- 11 **V** → **R9 C6**. **D** is in C1 ("I was in an area with at least one sled"); **J** is in R6 ("I was not next to the polar bear" and "I was northeast of Bruno"); **B** says "I was alone": 53 squares. Not in the row or column of **I**, the rows of **D** and **A** or the columns of **E**, **H** and **F**. **A** is in C2 ("I was in the second column" and "I was not next to any vehicle"). **C** is in R1 ("I was in the Igloo"). **E** is in R5 ("I was exactly one row north of Julian"). All the squares marked for **F** and **H** are in rows 10 and 11, so those two rows belong to them and nobody else can be there. That leaves R9 C6.