# 2023 Team Up Challenge <br> Logic Puzzle 

For an art display, Mr. Yu would like to show the different types of art his students study. He chooses a watercolour painting, an acrylic painting, an oil painting, a pencil sketch, a pastel drawing, and a photograph. Each piece of art was created by a different student. The six art pieces are displayed in a row, numbered from 1 to 6 , as shown.


Use the clues below to match each student with the title and type of art they created, as well as its position in the display.
(1) The piece titled Traffic, which is not a photograph, is next to Maggie's piece.
(2) Aria's piece titled Yellow is next to the photograph.
(3) The title of Petr's piece is not Friday.
(4) The acrylic painting is next to both the photograph titled Snowfall, and the oil painting titled Happiness.
(5) Dhruv's piece is next to both Aria's piece and a pencil sketch titled Quiet.
(6) Leyla's piece was placed in position 6 next to a piece titled Traffic.
(7) The photograph was not taken by Dhruv or Maggie.
(8) The piece titled Friday, which is not a watercolour painting, is next to Finn's piece.

## "Thips to Get Started

- You are encouraged to use the answer sheet to write any information you know from the clues in order to help you solve the puzzle.
- Note that the clues are not given in a specific order, and at times you will need to combine the information given in several different clues.


# 2023 Team Up Challenge Logic Puzzle Answer Sheet 

## Team:

Complete the table below to match each student with the title and type of art they created, as well as its position in the display.

|  | Position Number |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | 6 |
| Student's <br> Name |  |  |  |  |  |  |
| Title of <br> Art Piece |  |  |  |  |  |  |
| Type of <br> Art |  |  |  |  |  |  |

