THE GREAT COORDINATE MYSTERY

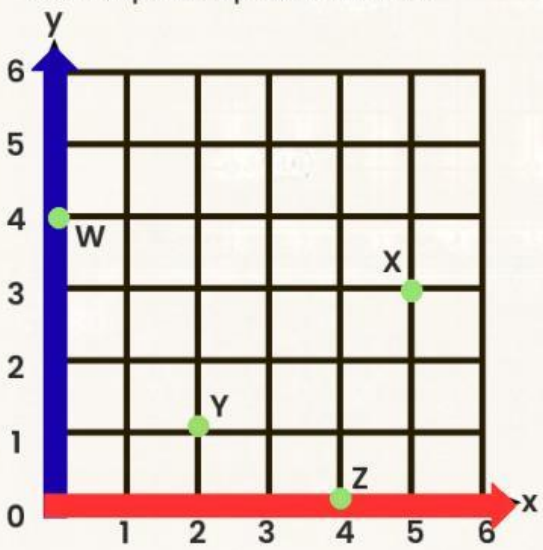
YEAR 5 MATHEMATICS – ASSESSMENT

Name: _____ Class: _____ Date: _____

Instruction: Read each question carefully and write your answers in the spaces provided.

PART A

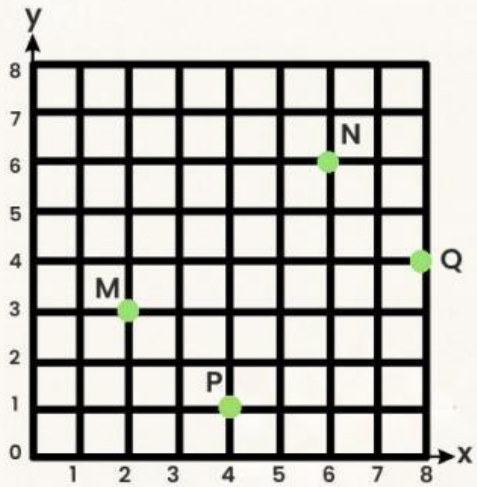
Instruction: Study the coordinate map.
Each square represents 1 unit.



Points	Horizontal distance →	Vertical distance ↑
W and X		
W and Y		
X and Y		
Y and Z		

PART B

Instruction: Read each statement and calculate the distances or find the missing coordinates.



1. **Point M is at (2, 3) and point N is at (6, 6).**
   a. **What is the horizontal distance between M and N?**

   b. **What is the vertical distance between M and N?**

2. **Point P is at (4, 1) and point Q is at (8, 4).**
   a. **What is the horizontal distance between P and Q?**

   b. **What is the vertical distance between P and Q?**

CASE CLOSED!

Well done, Detective! Keep practising and solving mathematical mysteries.

LIVEWORKSHEETS