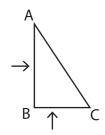
## **Parallel and Perpendicular Lines: Shapes**

Sheet 1

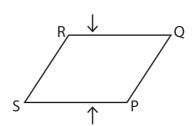
## Part - A

Write a relation between the line segments indicated by the arrows in each shape.

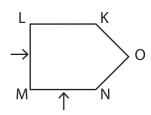
1)



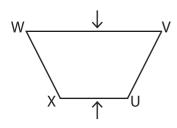
2)



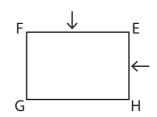
3)



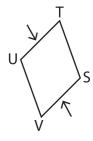
4)



5)



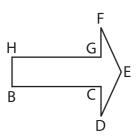
6)



Part - B

Identify the pair of parallel and perpendicular line segments in each shape. Name them.

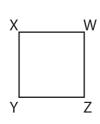
7)



Perpendicular line segments: \_

Parallel line segments:

8)



Perpendicular line segments: \_

Parallel line segments: