

WWA - Week 1 – Math Assessment

1. Drag the words **POINT**, **LINE**, **LINE SEGMENT** and drop them below the following figures:

1)



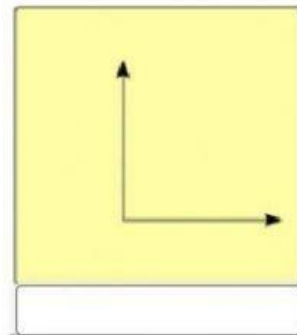
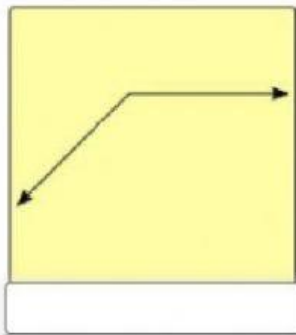
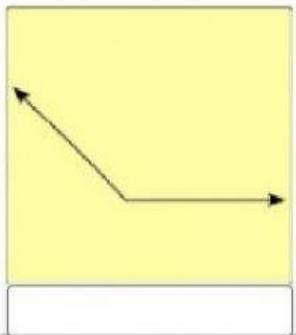
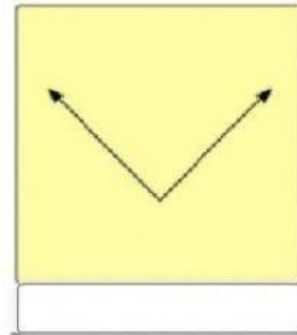
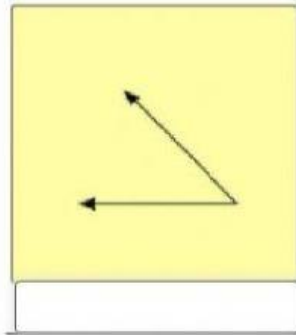
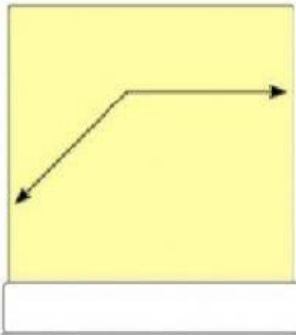
2)









3)



2. Write **RIGHT ANGLE**, **LESS**, **GREATER** according to the pictures:



3. Check the boxes (parallel or perpendicular) for each set of lines:

 <input type="checkbox"/> parallel <input type="checkbox"/> perpendicular	 <input type="checkbox"/> parallel <input type="checkbox"/> perpendicular	 <input type="checkbox"/> parallel <input type="checkbox"/> perpendicular
 <input type="checkbox"/> parallel <input type="checkbox"/> perpendicular	 <input type="checkbox"/> parallel <input type="checkbox"/> perpendicular	 <input type="checkbox"/> parallel <input type="checkbox"/> perpendicular

4. Identify the highlighted pair of lines in each object as parallel or perpendicular.

1)



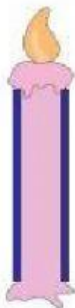
2)



3)



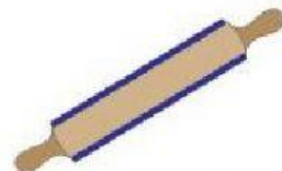
4)



5)

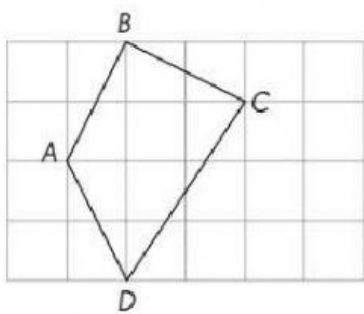


6)



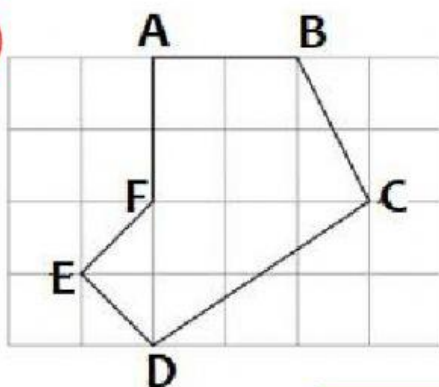
5. Select the correct pairs of **perpendicular** line segments in each figure:

Example



AB and BC

1



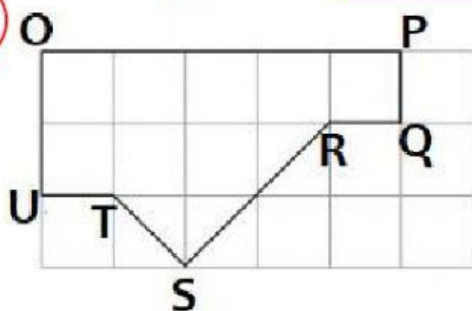
AB and BC

BC and CD

DE and EF

EF and FA

2



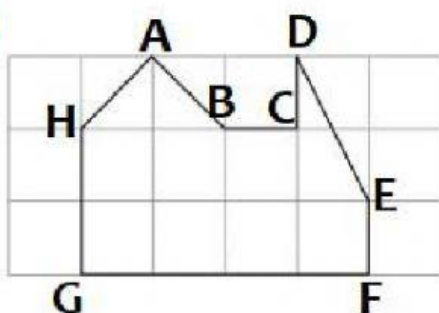
OP and PQ

PQ and QR

QR and RS

RS and ST

3



DE and EF

EF and FG

FG and GH

GH and HA

6. Select the correct pairs of **parallel** line segments in each figure:

Example

AB and ED

1

AB and BC

AB and CD

AB and ED

AD and AE

2

OP and PQ

PQ and TS

OP and SR

QR and OT

3

EA and BC

EA and AB

EA and CD

EA and ED