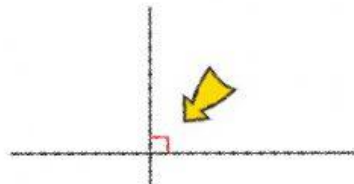
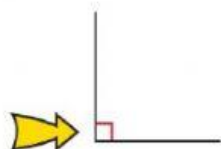




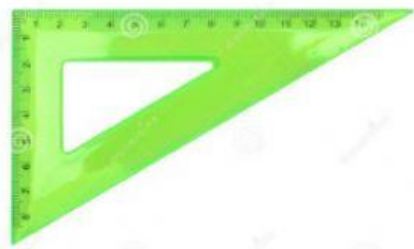
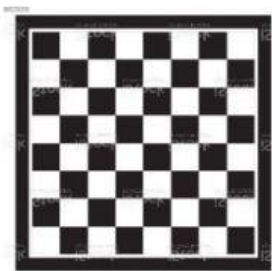
# Let's Learn!

When two straight lines meet at a right angle, they are **perpendicular** to each other.

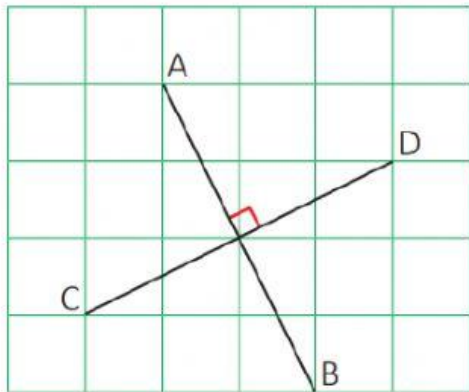
The line shown are **perpendicular lines**.



Choose 4 objects with perpendicular lines



These lines are drawn on a square grid.



AB and CD cross at right angles.

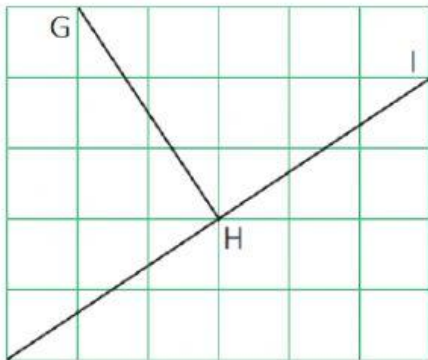
AB **is perpendicular** to CD.

We write:  $AB \perp CD$

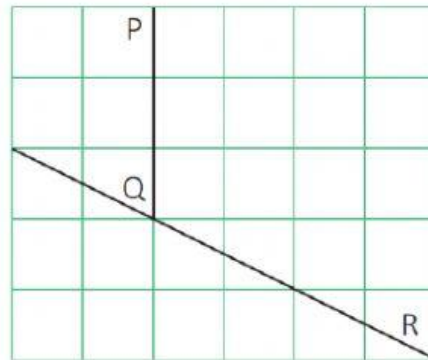
$\perp$  stands for **is perpendicular to**.



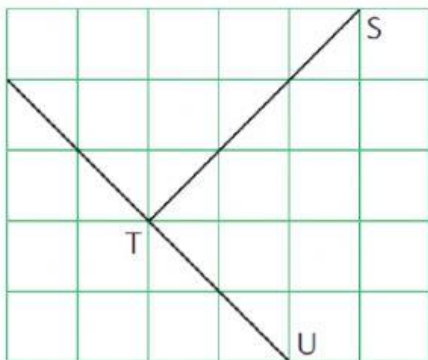
a Is  $GH \perp HI$ ?



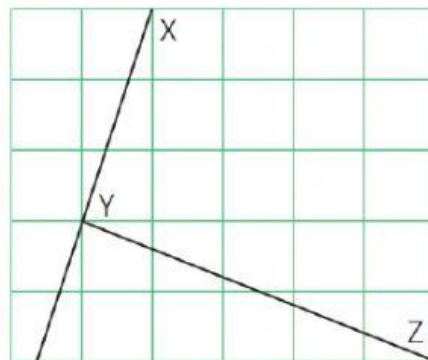
b Is  $PQ \perp QR$ ?



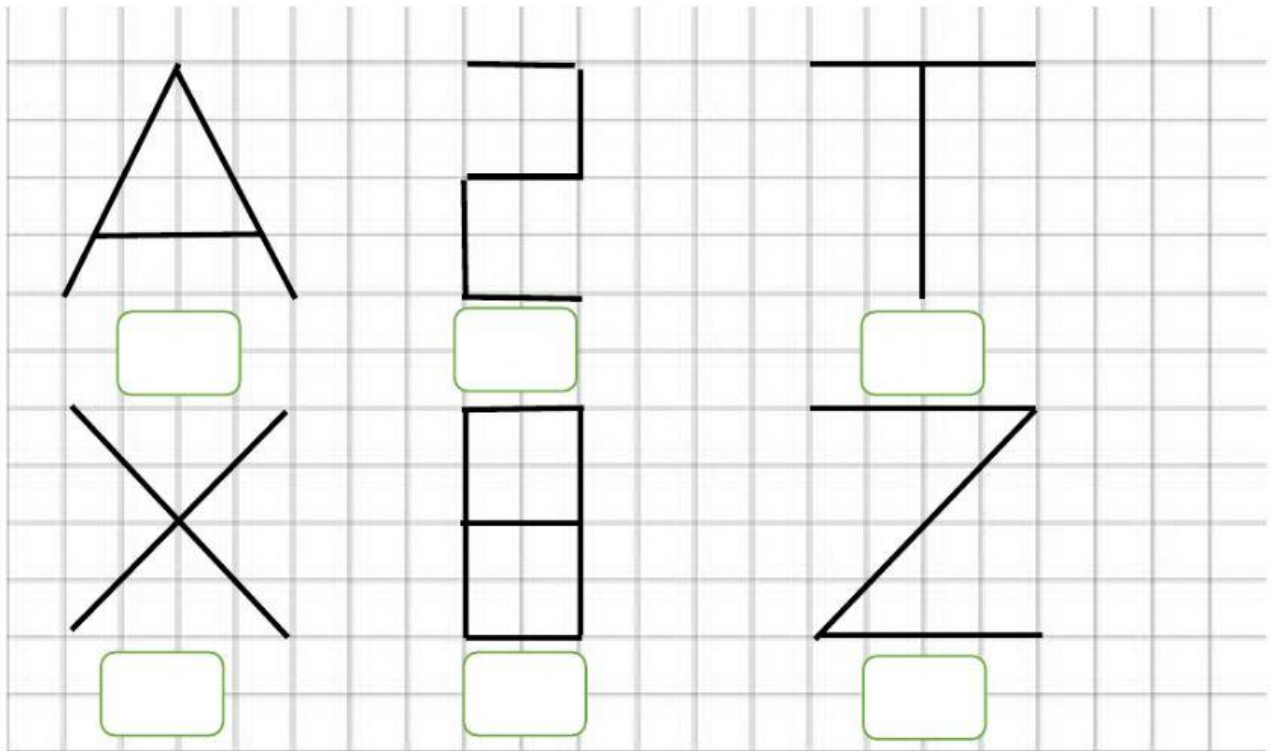
c Is  $ST \perp TU$ ?



d Is  $XY \perp YZ$ ?



Which 4 letters and numbers that have perpendicular lines



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