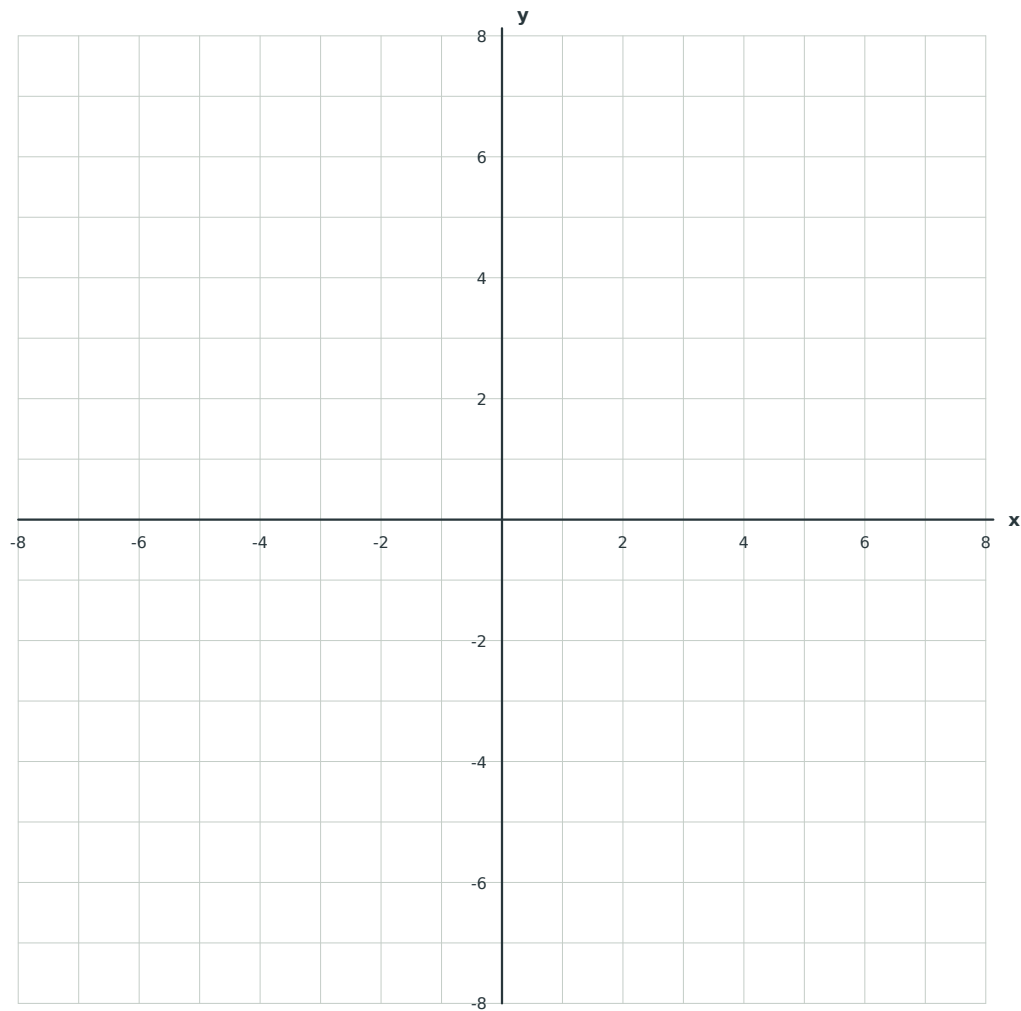


A shifted V

Use the vertex form $y = a|x-h|+k$. Plot the table points and join the two straight arms with a sharp corner.

$y = 1|x - (2)| + (-1)$. x values: -1, 1, 2, 3, 5.



1. Locate the vertex and symmetry line. _____

2. Complete the five table values. _____

3. State opening direction. _____

Original practice data / coordinate units, not ruler measurements / physical printing not tested