

## mobius

## **Cartesian Grid - Vector Between Points** (Straight)



|   |  |           |           |  | ———————————————————————————————————— |           |
|---|--|-----------|-----------|--|--------------------------------------|-----------|
| 1 | Find the (x,y) change to<br>go from point A to point<br>B on the diagram | A (-3,0)  | B (0,3)   | Find the (x,y) change to go from point A to point B on the diagram | A (-1,-2)                            | B (0,-3)  |
|   | B A O S X  | C (3,0)   | D (-2,0)  | 5 A B  | C (0,2)                              | D (-2,0)  |
|   |  | E (0,-3)  | F (-3,-1) | 5 ×  | E (0,-2)                             | F (2,0)   |
| 3 | Find the (x,y) change to<br>go from point A to point<br>B on the diagram | A (4,-1)  | В (5,0)   | Find the (x,y) change to go from point A to point B on the diagram | A (-2,0)                             | B (2,0)   |
|   | 5<br>A B   | C (0,-4)  | D (4,0)   | 5 B  | C (0,1)                              | D (-1,2)  |
|   | 5 × X  | E (3,0)   | F (0,4)   | A 5 X  | E (0,3)                              | F (0,2)   |
| 5 | Find the (x,y) change to<br>go from point A to point<br>B on the diagram | A (-1,-2) | В (0,2)   | Find the (x,y) change to go from point A to point B on the diagram | A (3,0)                              | B (-3,1)  |
|   | A<br>B   | C (0,-2)  | D (0,-3)  | B A  | C (-3,0)                             | D (-3,-1) |
|   | 5 ×  | E (-2,0)  | F (2,0)   | 5 ×  | E (0,-3)                             | F (-4,0)  |
| 7 | Find the (x,y) change to<br>go from point A to point<br>B on the diagram | A (0,-3)  | B (-3,0)  | Find the (x,y) change to go from point A to point B on the diagram | A (-2,1)                             | B (0,-2)  |
|   | B B S X  | C (1,3)   | D (0,3)   | * B A  | C (-1,0)                             | D (-2,0)  |
|   |  | E (3,0)   | F (0,4)   | 5→X  | E (-2,-1)                            | F (0,2)   |