

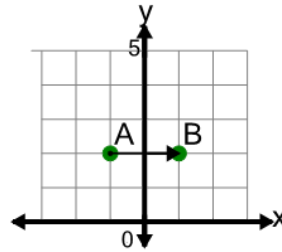


Math worksheet on 'Cartesian Grid - Direction Between Points (Straight) (Level 3)'. Part of a broader unit on 'Cartesian Grid Basics - Intro'

Learn online: [app.mobius.academy/math/units/cartesian\\_grid\\_basics/](http://app.mobius.academy/math/units/cartesian_grid_basics/)

1

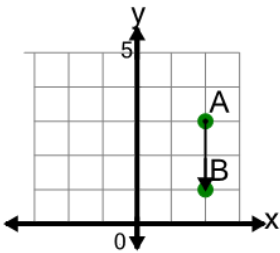
Find the direction to go from point A to point B on the diagram



- |   |                 |
|---|-----------------|
| a | Right 2, Up 1   |
| b | Right 2, Down 1 |
| c | Right 3         |
| d | Right 2         |
| e | Left 2          |
| f | Up 2            |

2

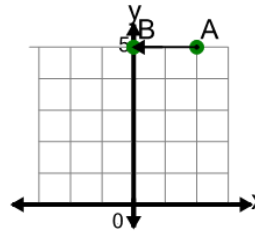
Find the direction to go from point A to point B on the diagram



- |   |                 |
|---|-----------------|
| a | Right 2         |
| b | Right 1, Down 2 |
| c | Down 3          |
| d | Down 2          |
| e | Down 1          |
| f | Left 2          |

3

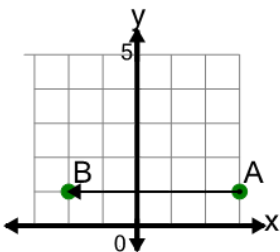
Find the direction to go from point A to point B on the diagram



- |   |        |   |         |
|---|--------|---|---------|
| a | Left 2 | b | Right 2 |
| c | Up 2   | d | Left 1  |
| e | Left 3 | f | Down 2  |

4

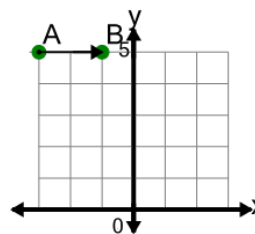
Find the direction to go from point A to point B on the diagram



- |   |              |
|---|--------------|
| a | Left 4       |
| b | Left 5       |
| c | Right 5      |
| d | Down 5       |
| e | Left 5, Up 1 |
| f | Left 6       |

5

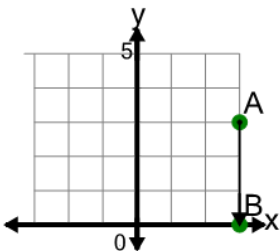
Find the direction to go from point A to point B on the diagram



- |   |         |   |         |
|---|---------|---|---------|
| a | Up 2    | b | Right 2 |
| c | Right 3 | d | Down 2  |
| e | Right 1 | f | Left 2  |

6

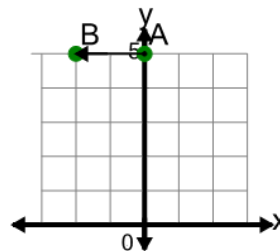
Find the direction to go from point A to point B on the diagram



- |   |                 |
|---|-----------------|
| a | Down 4          |
| b | Down 3          |
| c | Right 3         |
| d | Left 3          |
| e | Left 1, Down 3  |
| f | Right 1, Down 3 |

7

Find the direction to go from point A to point B on the diagram



- |   |              |
|---|--------------|
| a | Left 1       |
| b | Right 2      |
| c | Down 2       |
| d | Left 2, Up 1 |
| e | Up 2         |
| f | Left 2       |