

## mobius

## **Cartesian Grid - Distance Between Coordinates (Angle)**



| Find the distance between the given (x,y) points                                    | A<br>1.96 | в<br>4.76 | 3.92      | Find the distance between the given (x,y) points                                 | A 4.84    | в<br>6.52 | 3.16      |
|---|-----------|-----------|-----------|--|-----------|-----------|-----------|
| Point A:(3, 4)<br>Point B:(5, 5)  | _         | Е 3       | F 2.24    | Point A:(1, 0)<br>Point B:(4, 1)   | _         | E 1       | F 2.32    |
| Find the distance between the given (x,y) points   Doint Λ.(1.1)                    | A 3.28    | В 4.96    | C 1.6     | Find the distance between the given (x,y) points                                 | A 4.84    | в<br>6.52 | C 4       |
| Point A:(4, 1)<br>Point B:(5, 5)  |           | E 1       | F 4       | Point A:(2, 2)<br>Point B:(5, 3)   | _         | E 2.83    | F 1       |
| Find the distance between the given (x,y) points  5 Find the distance points points | A<br>1.96 | В<br>5.6  | с<br>3    | Find the distance between the given (x,y) points  Find the distance (x,y) points | A<br>6.19 | 1.37      | c<br>4.51 |
| Point A:(0, 3)<br>Point B:(1, 5)  | _         | E 2.24    | F 1       | Point A:(3, 2)<br>Point B:(5, 4)   | D 1       | E 2.83    | 5.35      |
| 7 Find the distance between the given (x,y) points                                  | A 1.73    | 3.08      | c<br>2.24 | Find the distance between the given (x,y) points  Point A.(2.0)                  | A 1.11    | 3.09      | 1.41      |
| Point A:(2, 3)<br>Point B:(4, 4)  |           | Е 3       | F 2       | Point A:(2, 0)<br>Point B:(3, 1)   | _         | E<br>1.95 | 3.93      |