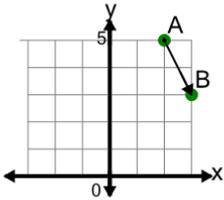


## Cartesian Grid - Distance as Radical Between Points (Angle)

**1**

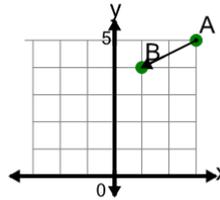
Find the distance between point A and point B on the diagram



A	$\sqrt{4}$	B	$\sqrt{10}$
C	$\sqrt{5}$	D	$\sqrt{1}$
E	$\sqrt{11}$	F	$\sqrt{12}$

**2**

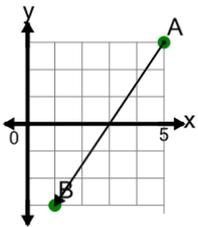
Find the distance between point A and point B on the diagram



A	$\sqrt{3}$	B	$\sqrt{2}$
C	$\sqrt{14}$	D	$\sqrt{9}$
E	$\sqrt{5}$	F	$\sqrt{11}$

**3**

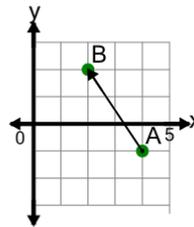
Find the distance between point A and point B on the diagram



A	$\sqrt{52}$	B	$\sqrt{27}$
C	$\sqrt{72}$	D	$\sqrt{32}$
E	$\sqrt{47}$	F	$\sqrt{22}$

**4**

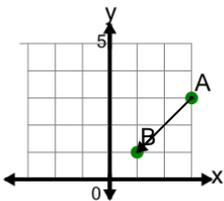
Find the distance between point A and point B on the diagram



A	$\sqrt{5}$	B	$\sqrt{19}$
C	$\sqrt{10}$	D	$\sqrt{21}$
E	$\sqrt{13}$	F	$\sqrt{12}$

**5**

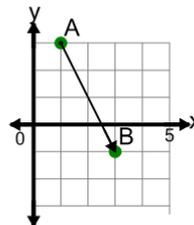
Find the distance between point A and point B on the diagram



A	$\sqrt{7}$	B	$\sqrt{8}$
C	$\sqrt{1}$	D	$\sqrt{14}$
E	$\sqrt{11}$	F	$\sqrt{4}$

**6**

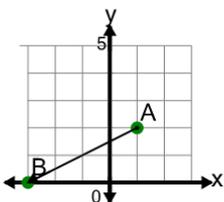
Find the distance between point A and point B on the diagram



A	$\sqrt{28}$	B	$\sqrt{22}$
C	$\sqrt{18}$	D	$\sqrt{26}$
E	$\sqrt{36}$	F	$\sqrt{20}$

**7**

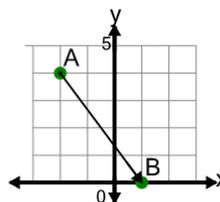
Find the distance between point A and point B on the diagram



A	$\sqrt{20}$	B	$\sqrt{12}$
C	$\sqrt{8}$	D	$\sqrt{14}$
E	$\sqrt{38}$	F	$\sqrt{22}$

**8**

Find the distance between point A and point B on the diagram



A	$\sqrt{37}$	B	$\sqrt{5}$
C	$\sqrt{13}$	D	$\sqrt{15}$
E	$\sqrt{25}$	F	$\sqrt{21}$