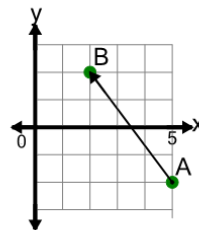




Math worksheet on 'Cartesian Grid - Distance as Radical Between Points (Angle) (Level 3)'. Part of a broader unit on 'Pythagoras - Practice'

Learn online: app.mobius.academy/math/units/pythagoras_practice/

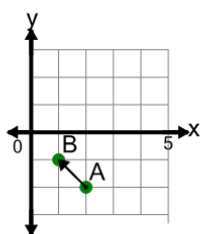
1



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

a	$\sqrt{35}$	b	$\sqrt{25}$
c	$\sqrt{41}$	d	$\sqrt{5}$
e	$\sqrt{17}$	f	$\sqrt{21}$

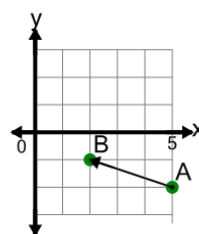
2



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

a	$\sqrt{11}$	b	$\sqrt{2}$
c	$\sqrt{10}$	d	$\sqrt{6}$
e	$\sqrt{5}$	f	$\sqrt{1}$

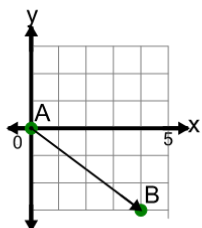
3



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

a	$\sqrt{11}$	b	$\sqrt{10}$
c	$\sqrt{5}$	d	$\sqrt{8}$
e	$\sqrt{15}$	f	$\sqrt{14}$

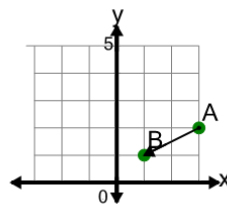
4



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

a	$\sqrt{31}$	b	$\sqrt{35}$
c	$\sqrt{9}$	d	$\sqrt{25}$
e	$\sqrt{21}$	f	$\sqrt{39}$

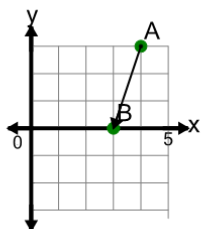
5



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

a	$\sqrt{10}$	b	$\sqrt{4}$
c	$\sqrt{6}$	d	$\sqrt{7}$
e	$\sqrt{5}$	f	$\sqrt{3}$

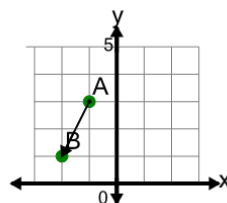
6



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

a	$\sqrt{2}$	b	$\sqrt{10}$
c	$\sqrt{3}$	d	$\sqrt{17}$
e	$\sqrt{11}$	f	$\sqrt{14}$

7



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

a	$\sqrt{2}$	b	$\sqrt{10}$
c	$\sqrt{4}$	d	$\sqrt{12}$
e	$\sqrt{5}$	f	$\sqrt{3}$