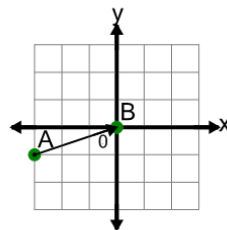




Math worksheet on 'Cartesian Grid - Distance as Radical Between Points (Angle) (Level 4)'. Part of a broader unit on 'Pythagoras - Practice'

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

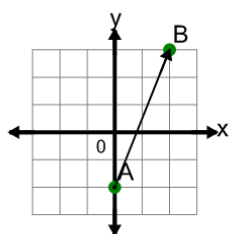
1



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

a	$\sqrt{19}$	b	$\sqrt{15}$
c	$\sqrt{12}$	d	$\sqrt{10}$
e	$\sqrt{14}$	f	$\sqrt{9}$

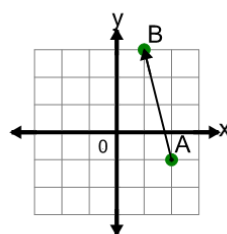
2



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

a	$\sqrt{41}$	b	$\sqrt{39}$
c	$\sqrt{13}$	d	$\sqrt{29}$
e	$\sqrt{43}$	f	$\sqrt{47}$

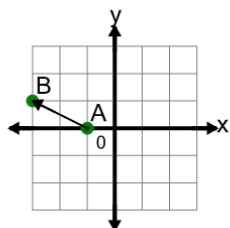
3



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

a	$\sqrt{8}$	b	$\sqrt{22}$
c	$\sqrt{12}$	d	$\sqrt{14}$
e	$\sqrt{17}$	f	$\sqrt{23}$

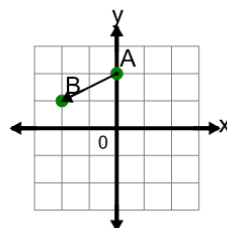
4



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

a	$\sqrt{1}$	b	$\sqrt{11}$
c	$\sqrt{5}$	d	$\sqrt{10}$
e	$\sqrt{12}$	f	$\sqrt{4}$

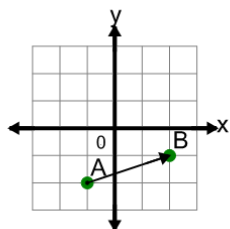
5



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

a	$\sqrt{7}$	b	$\sqrt{11}$
c	$\sqrt{5}$	d	$\sqrt{3}$
e	$\sqrt{2}$	f	$\sqrt{8}$

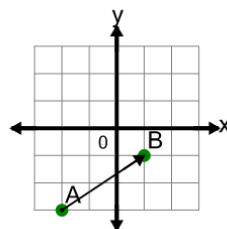
6



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

a	$\sqrt{8}$	b	$\sqrt{11}$
c	$\sqrt{18}$	d	$\sqrt{19}$
e	$\sqrt{10}$	f	$\sqrt{14}$

7



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

a	$\sqrt{11}$	b	$\sqrt{6}$
c	$\sqrt{17}$	d	$\sqrt{13}$
e	$\sqrt{3}$	f	$\sqrt{18}$