



Math worksheet on 'Cartesian Grid - Reflection of Point (Coordinates to Coordinates) across Axis (Level 1)'. Part of a broader unit on 'Cartesian Grid Transformations - Intro'

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

1 Reflect point $(-1,-4)$ across the X axis		$(-1,-4)$
a	b	
$(-4,-1)$		$(-1,4)$

2 Reflect point $(-4,-1)$ across the Y axis		$(-4,-1)$
a	b	
$(-1,-4)$		$(4,-1)$

3 Reflect point $(4,-1)$ across the Y axis		$(4,-1)$
a	b	
$(1,-4)$		$(-4,-1)$

4 Reflect point $(4,3)$ across the X axis		$(4,3)$
a	b	
$(4,-3)$		$(-3,4)$

5 Reflect point $(3,-1)$ across the X axis		$(3,-1)$
a	b	
$(3,1)$		$(-1,3)$

6 Reflect point $(-1,3)$ across the Y axis		$(-1,3)$
a	b	
$(3,1)$		$(1,3)$

7 Reflect point $(1,2)$ across the X axis		$(1,2)$
a	b	
$(1,-2)$		$(1,2)$