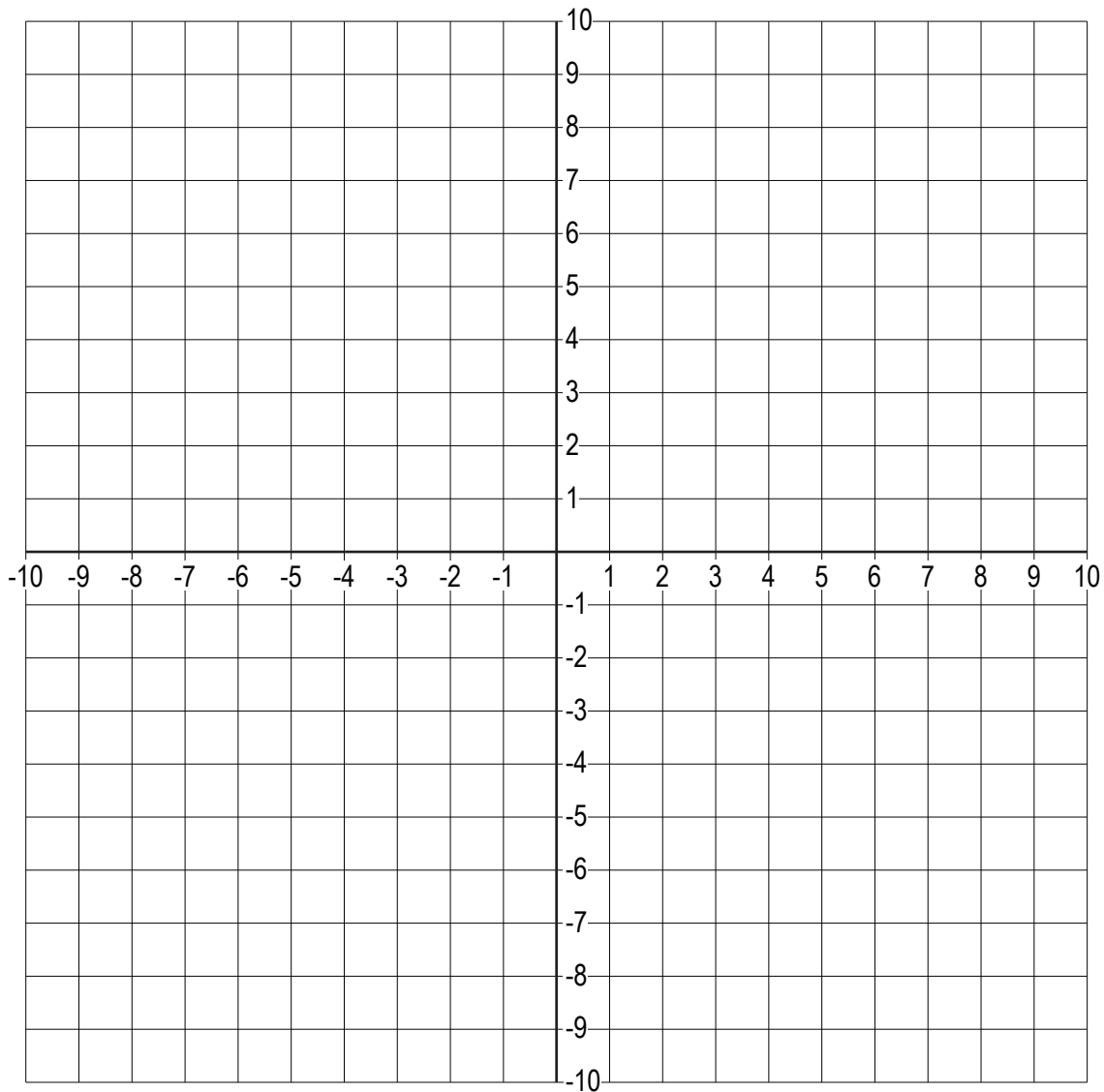


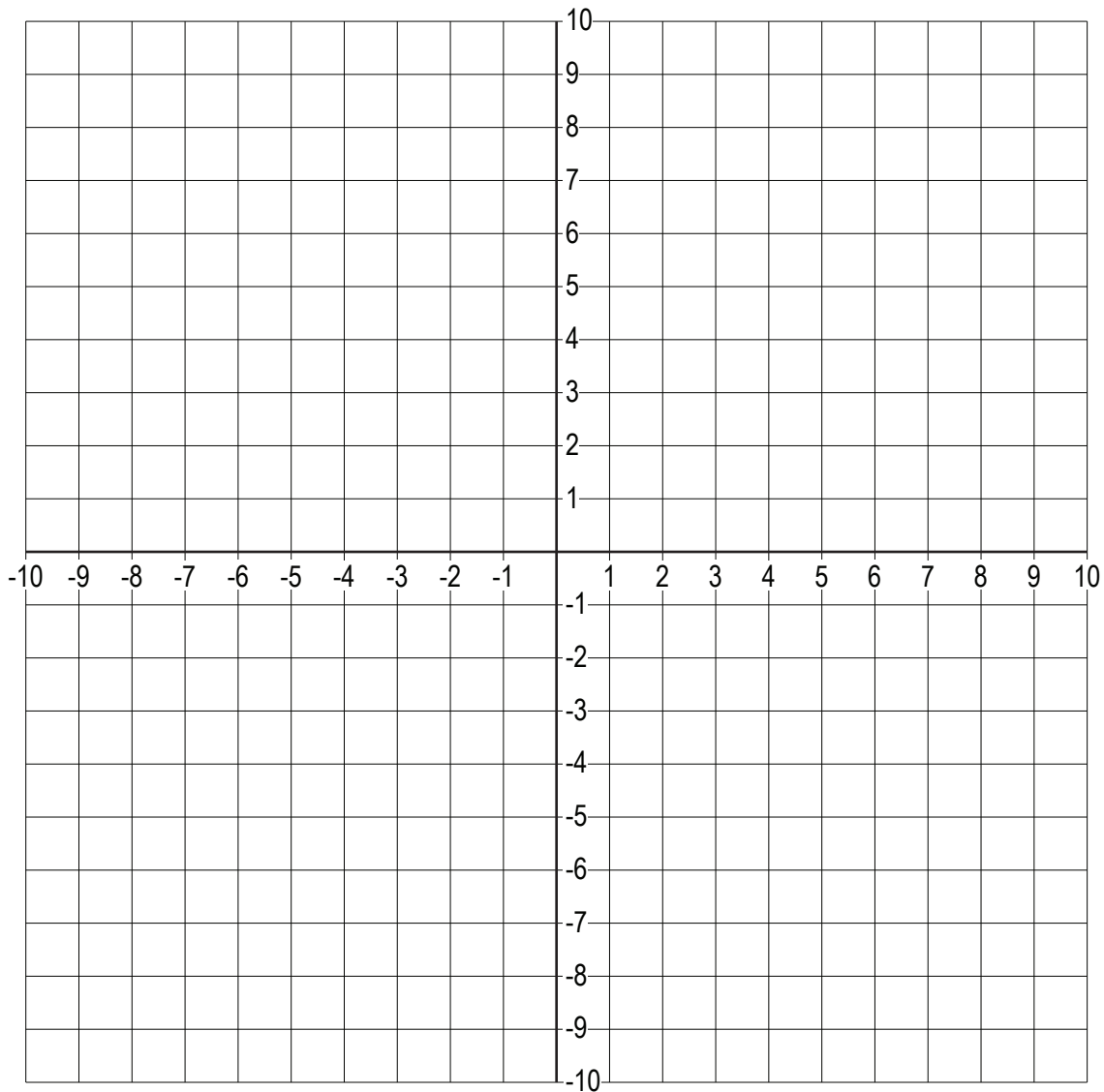
Graph the points on the graph. This is your PREIMAGE.



**Line 1:** (6,2), (3,1), (3,-1), (7,-4) **Line 2:** (-10,6), (9,6), (9,7), (-10,7), (-10,6) **Line 3:** (-2,2), (-2,4), (2,4), (3,3) **Line 4:** (2,1), (0,1), (0,-1), (2,-1), (2,1) **Line 5:** (-1,4), (-1,8), (0,8), (0,4) **Line 6:** (-8,2), (-2,-3), (-1,-5), (6,-5), (8,-3), (8,0), (5,3), (-1,3), (-3,1), (-8,3), (-8,2) **Line 7:** (-9,5), (-7,5), (-6,4), (-6,2), (-7,1), (-9,1), (-10,2), (-10,4), (-9,5) **Line 8:** (0,-5), (-1,-7), (4,-7), (3,-5) **Line 9:** (4,-5), (5,-7), (8,-7), (10,-6), (10,-7), (8,-8), (-5,-8), (-5,-7), (-2,-7), (-1,-5)

Change each point so it represents the image flipped over the y-axis, then graph the points.

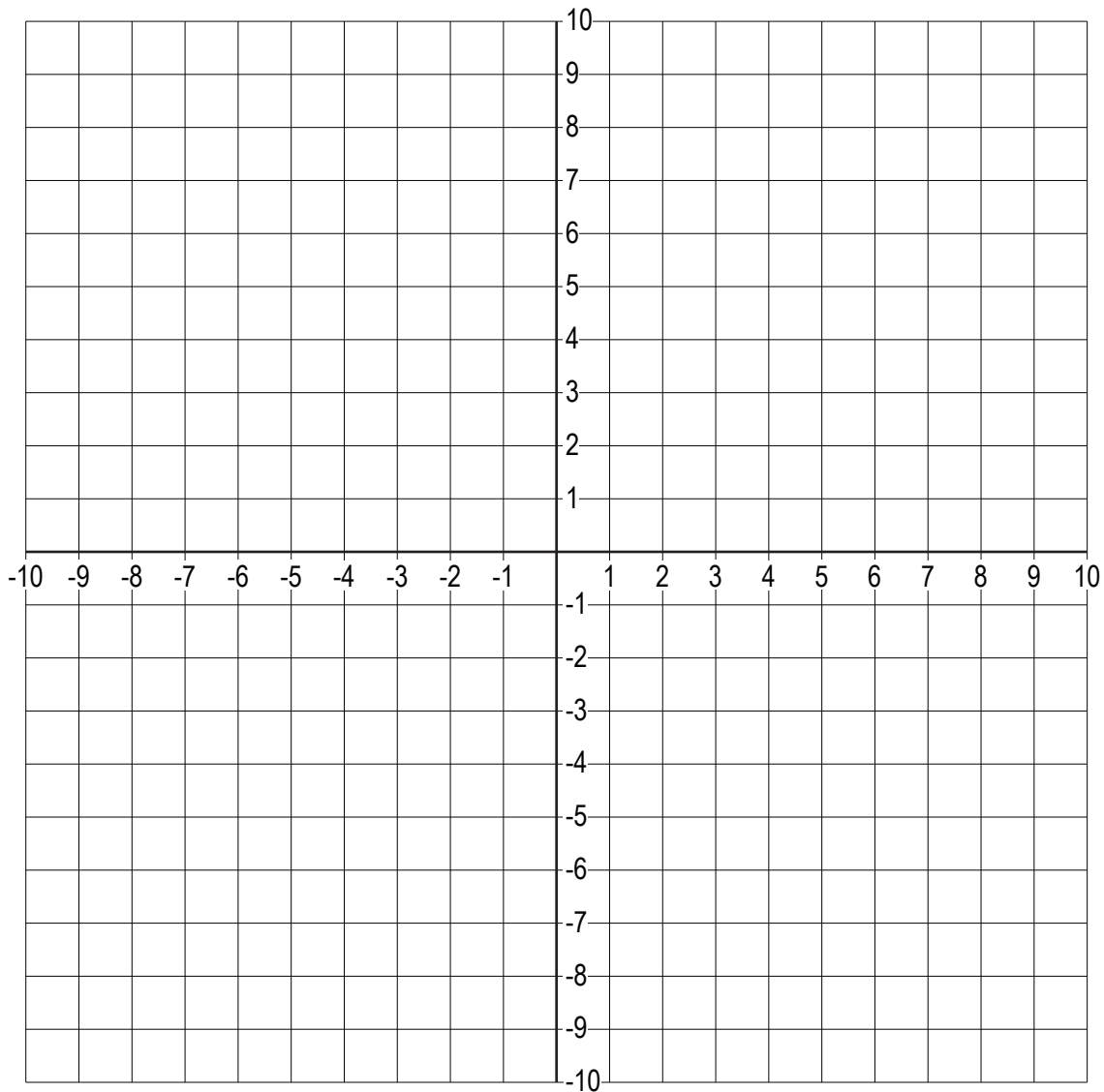
This is the image REFLECTED ACROSS THE Y-AXIS



**Line 1:** (6,2), (3,1), (3,-1), (7,-4) **Line 2:** (-10,6), (9,6), (9,7), (-10,7), (-10,6) **Line 3:** (-2,2), (-2,4), (2,4), (3,3) **Line 4:** (2,1), (0,1), (0,-1), (2,-1), (2,1) **Line 5:** (-1,4), (-1,8), (0,8), (0,4) **Line 6:** (-8,2), (-2,-3), (-1,-5), (6,-5), (8,-3), (8,0), (5,3), (-1,3), (-3,1), (-8,3), (-8,2) **Line 7:** (-9,5), (-7,5), (-6,4), (-6,2), (-7,1), (-9,1), (-10,2), (-10,4), (-9,5) **Line 8:** (0,-5), (-1,-7), (4,-7), (3,-5) **Line 9:** (4,-5), (5,-7), (8,-7), (10,-6), (10,-7), (8,-8), (-5,-8), (-5,-7), (-2,-7), (-1,-5)

Change each point so it represents the image flipped over the x-axis, then graph the points.

This is the image REFLECTED ACROSS THE X-AXIS



**Line 1:** (6,2), (3,1), (3,-1), (7,-4) **Line 2:** (-10,6), (9,6), (9,7), (-10,7), (-10,6) **Line 3:** (-2,2), (-2,4), (2,4), (3,3) **Line 4:** (2,1), (0,1), (0,-1), (2,-1), (2,1) **Line 5:** (-1,4), (-1,8), (0,8), (0,4) **Line 6:** (-8,2), (-2,-3), (-1,-5), (6,-5), (8,-3), (8,0), (5,3), (-1,3), (-3,1), (-8,3), (-8,2) **Line 7:** (-9,5), (-7,5), (-6,4), (-6,2), (-7,1), (-9,1), (-10,2), (-10,4), (-9,5) **Line 8:** (0,-5), (-1,-7), (4,-7), (3,-5) **Line 9:** (4,-5), (5,-7), (8,-7), (10,-6), (10,-7), (8,-8), (-5,-8), (-5,-7), (-2,-7), (-1,-5)