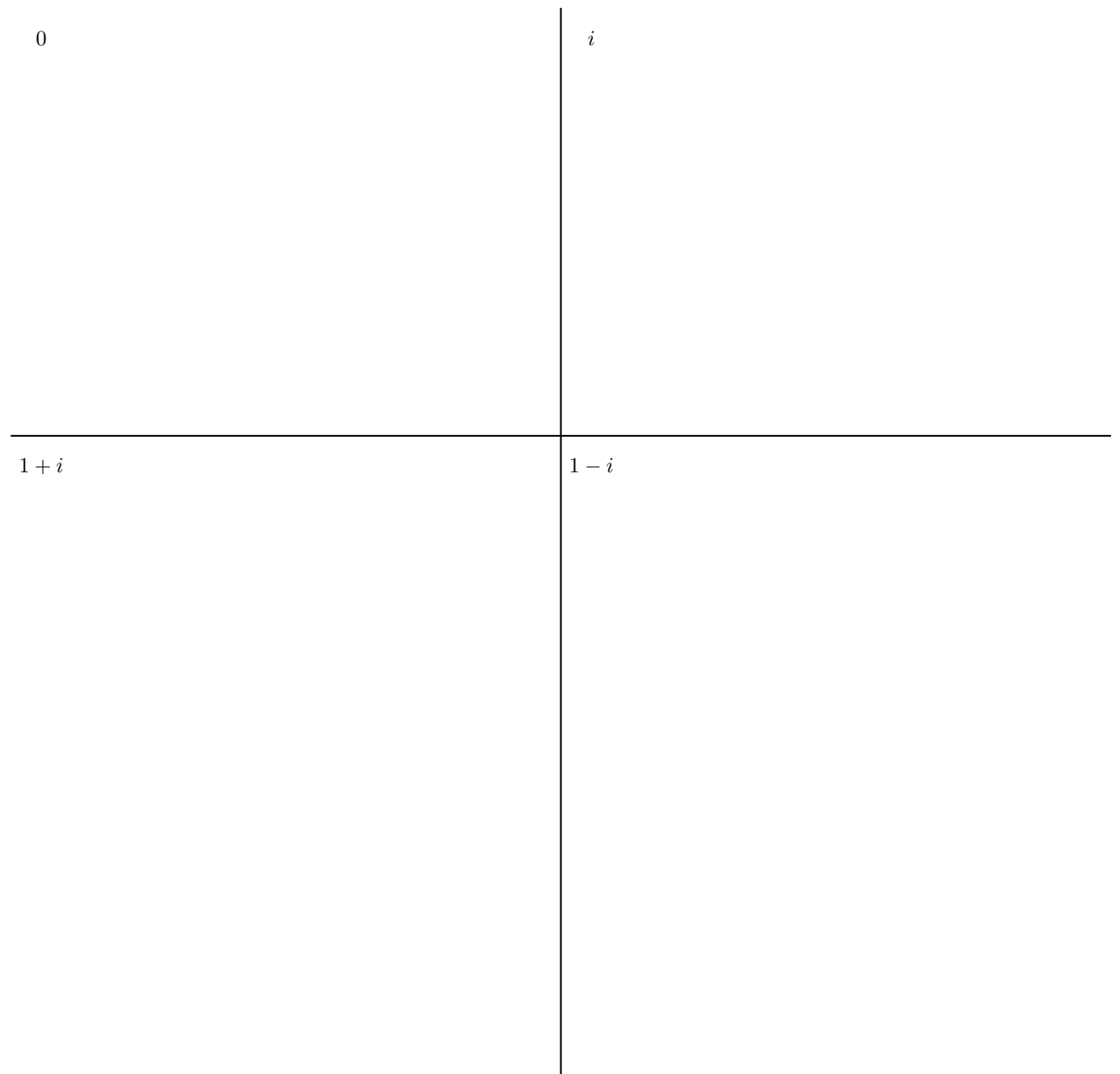


Non-Linear Fractals Point Practice

DIRECTIONS: In each problem youve been given a point on the complex plain. Use the formula for the Mandelbrot Set given in your notes to determine if the point is inside or outside the Mandelbrot Set.



$$1 + 2i$$

$$\frac{1}{2} + \frac{1}{2}i$$