

Complex Numbers Worksheets

Locate the point on the complex plane corresponding to the complex number given in parts (a)–(h). On one set of axes, label each point by its identifying letter. For example, the point corresponding to $5 + 2i$ should be labeled a .

a. $5 + 2i$

b. $3 - 2i$

c. $-2 - 4i$

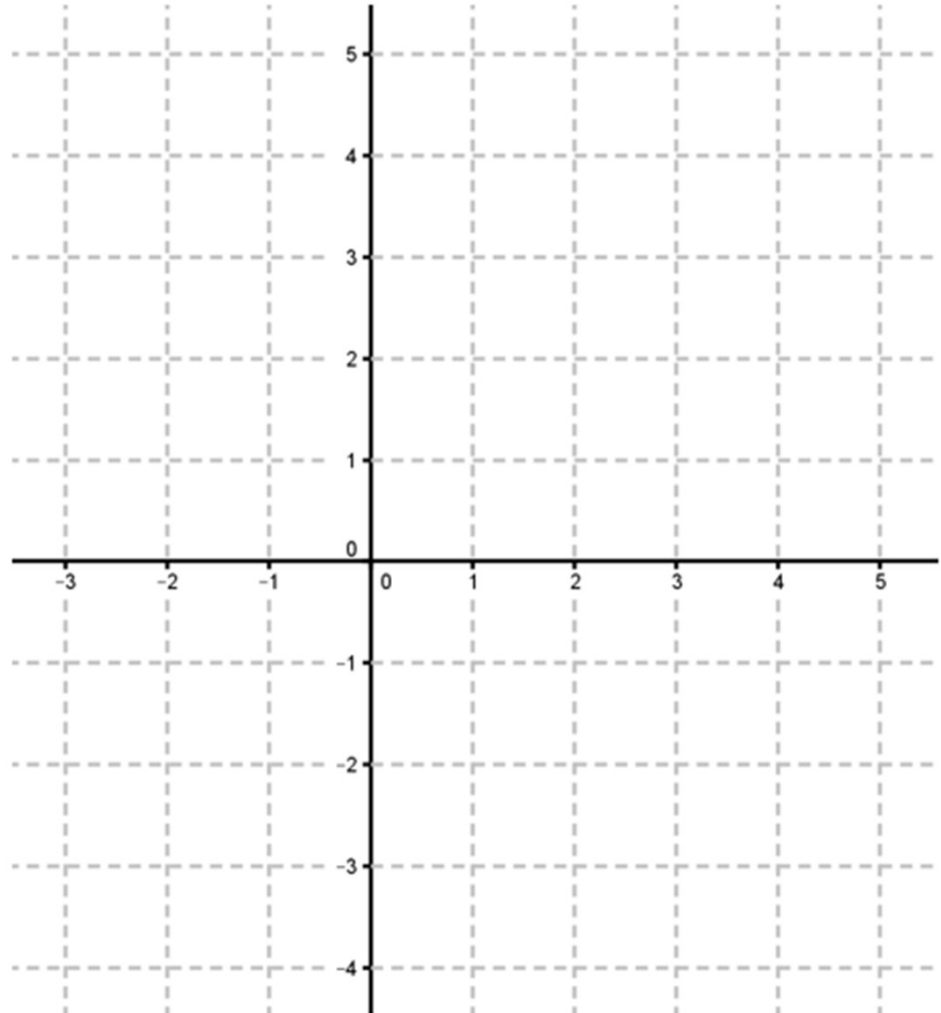
d. $-i$

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

f. $\sqrt{2} - 3i$

g. 0

h. $-\frac{3}{2} + \frac{\sqrt{3}}{2}i$



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