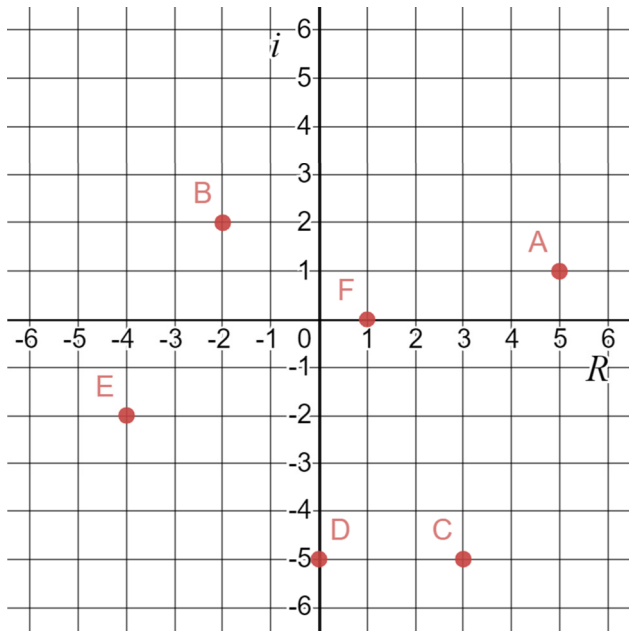


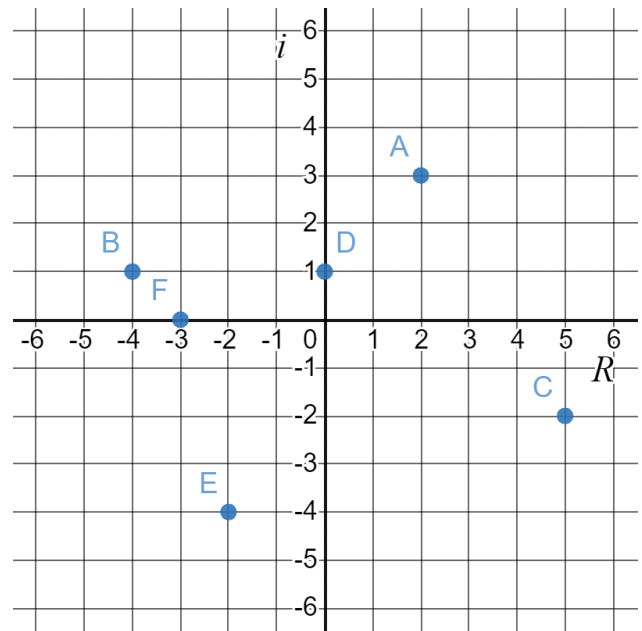
Graphing Complex Numbers (ALG.CN.09)

1. Use the graph to write each complex number.



A: $5 + i$ **B: $-2 + 2i$** **C: $3 - 5i$**
D: $-5i$ **E: $-4 - 2i$** **F: 1**

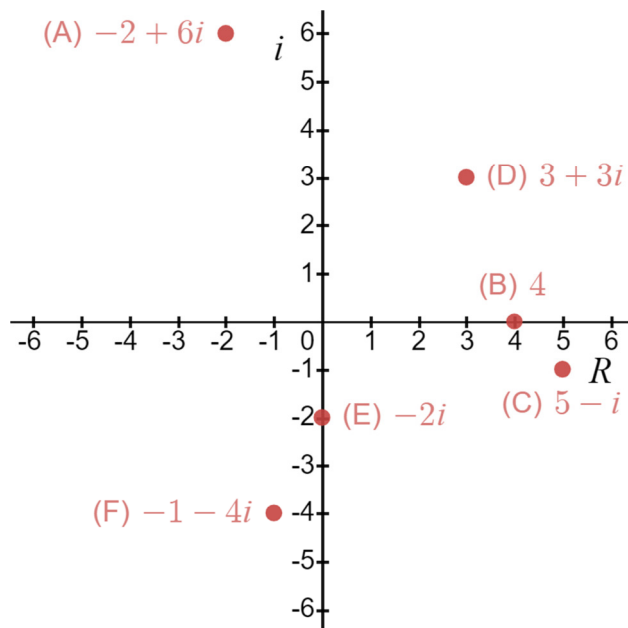
2. Use the graph to write each complex number.



A: $2 + 3i$ **B: $-4 + i$** **C: $5 - 2i$**
D: i **E: $-2 - 4i$** **F: -3**

3. Graph each complex number.

- a. $-2 + 6i$
- b. 4
- c. $5 - i$
- d. $3 + 3i$
- e. $-2i$
- f. $-1 - 4i$



4. Graph each complex number.

- a. $-5 - 3i$
- b. -6
- c. $-4 + i$
- d. $3 - 6i$
- e. $2 + 5i$
- f. i

