w=az+b

Enter a:

e.g., 2+1i

Enter b:

e.g., 1-2i

Enter the number of points $(n \ge 2)$:

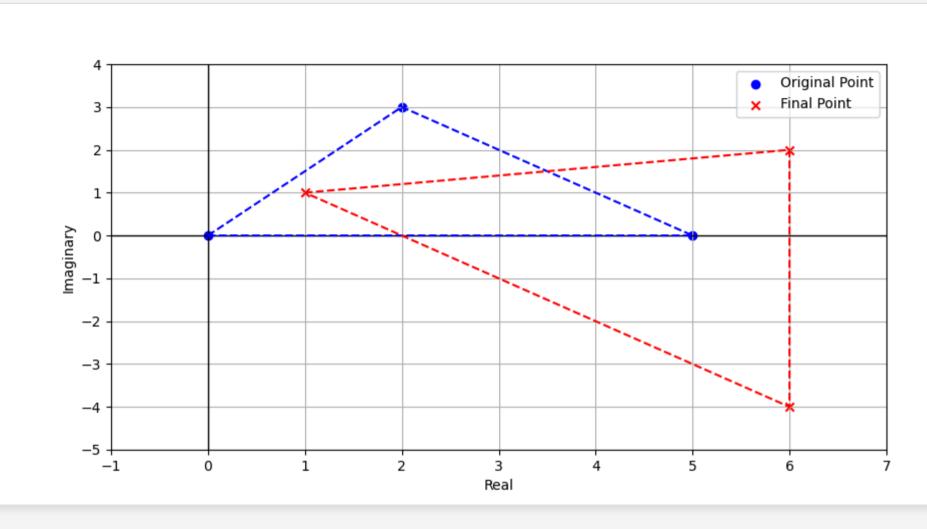


Enter the points of the polygon you want to insert in sequence!



Linear function

$$w = (1 + 1i)z + 1 - 1i$$



Linear function

Orginal Points	Final Points
0	1 + 1i
2 + 3i	6 + 2i

5 6 - 4i