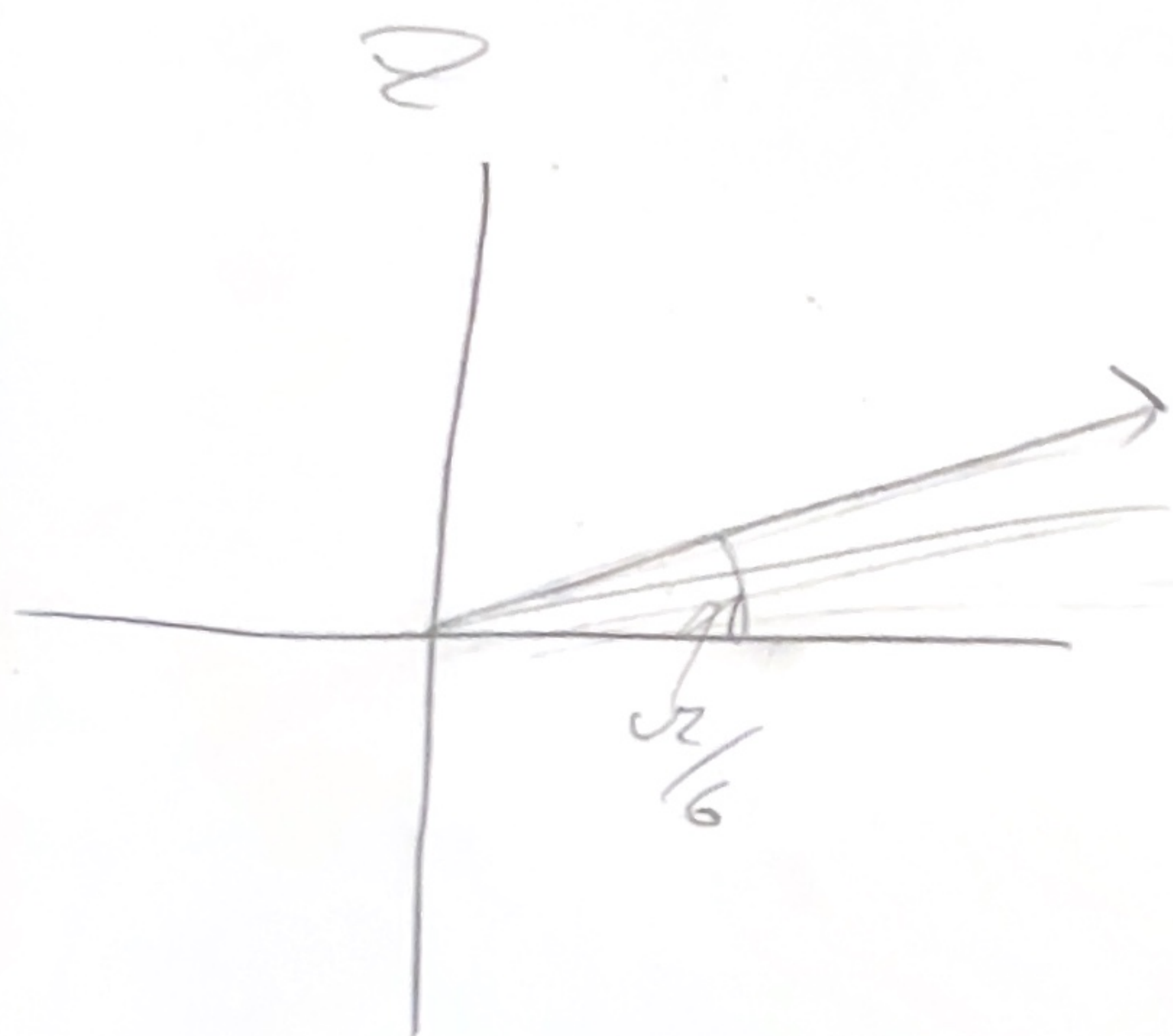
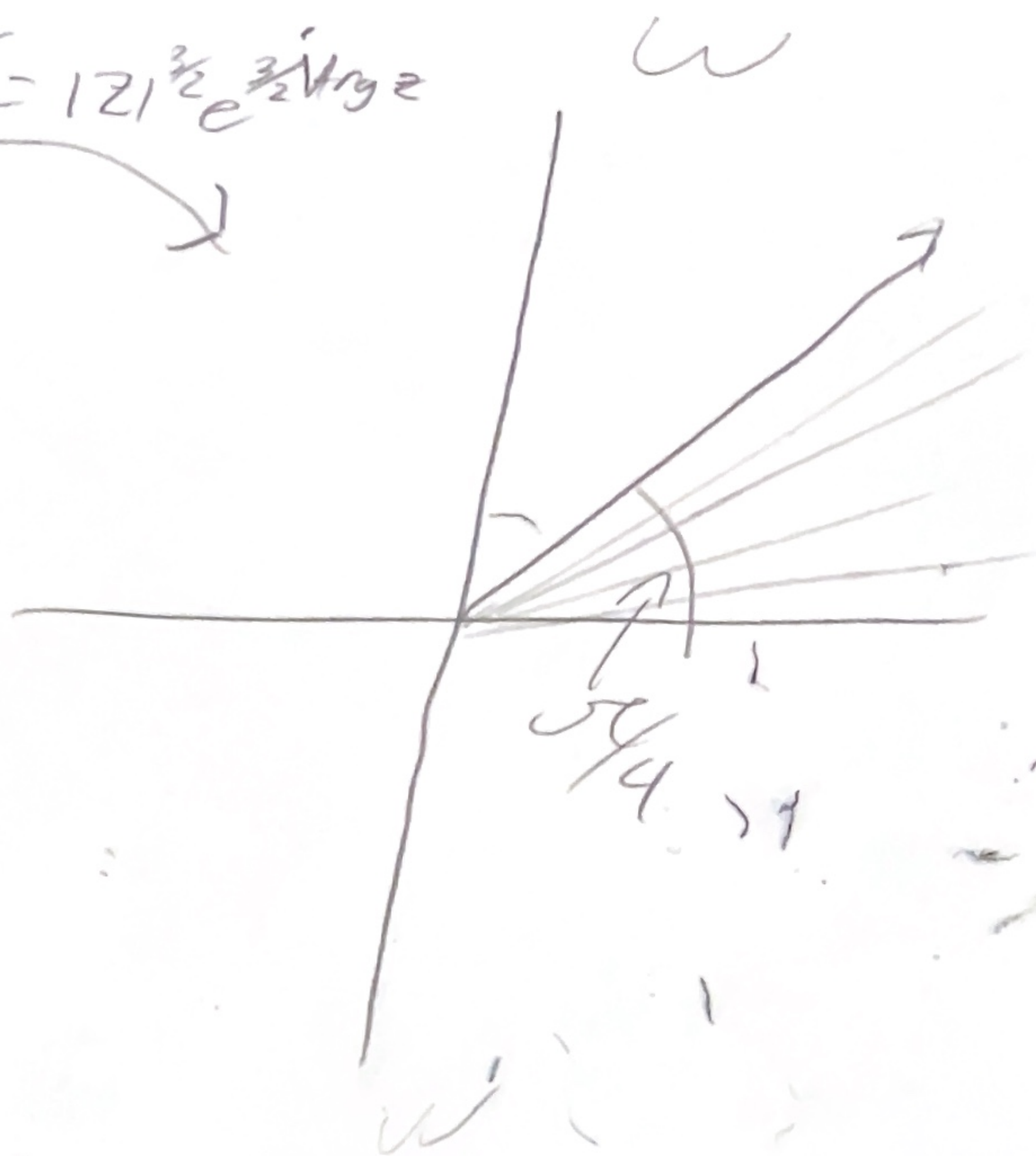


$$w = z^{3/2} = |z|^{3/2} e^{3/2 i \arg z}$$



$$w = e^{-\arg z} e^{i \log |z|}$$

