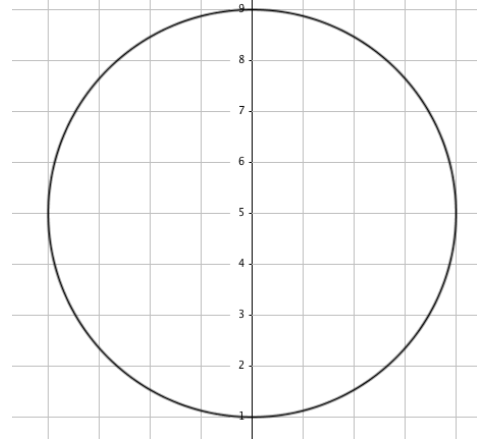
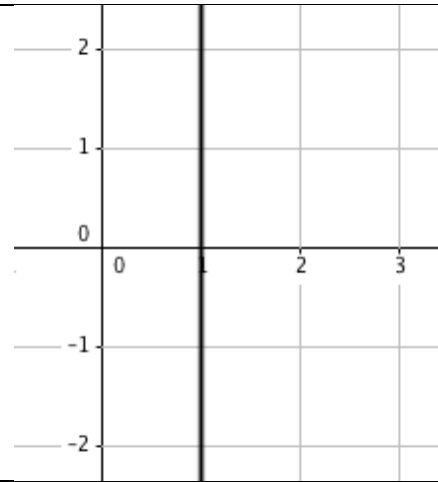


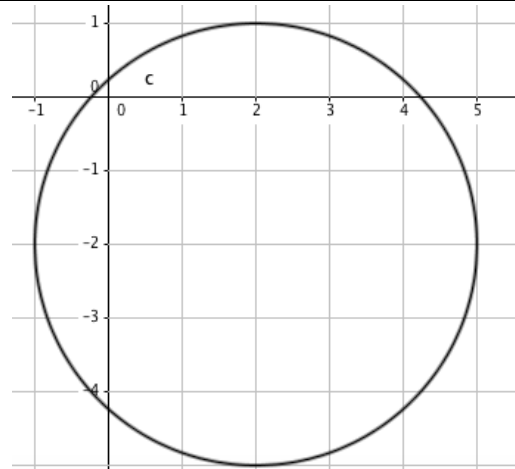
$$|z - 5i| = 4$$



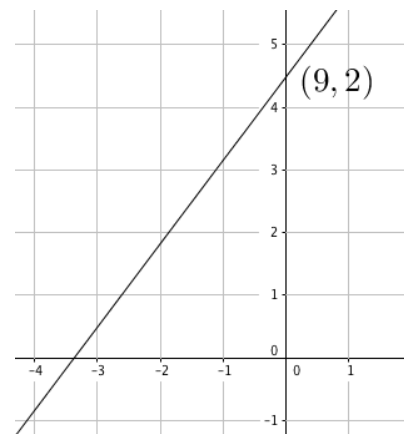
$$|z - 4| = |z + 2|$$



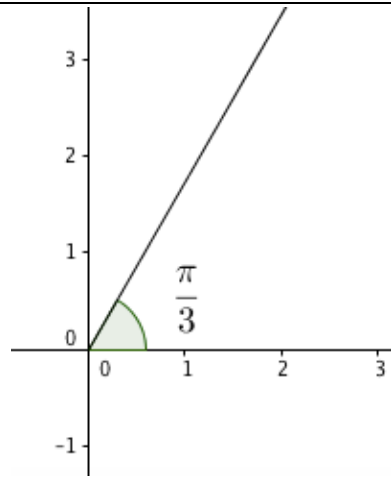
$$|z - 2 + 2i| = 3$$



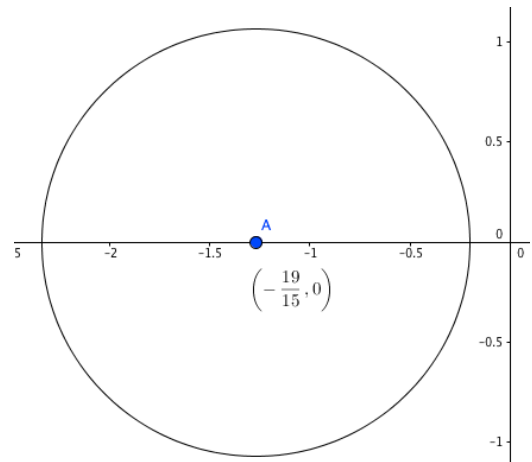
$$|z - 6| = |z + 6 - 9i|$$



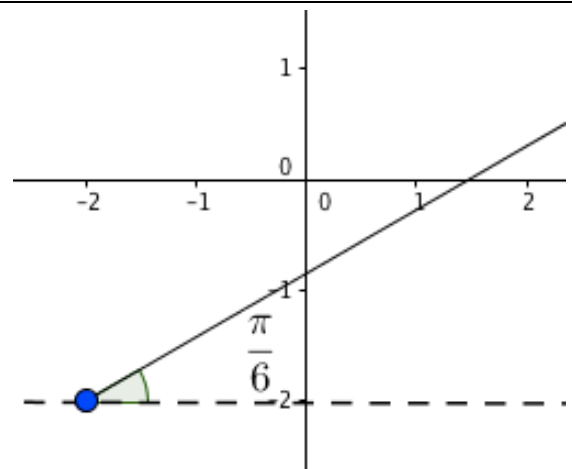
$$\arg(z) = \frac{\pi}{3}$$



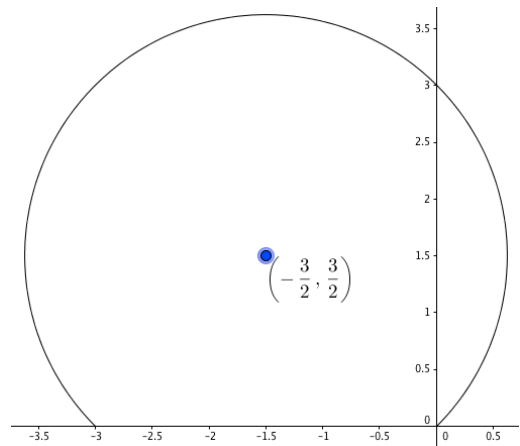
$$|z - 3| = 4|z + 1|$$



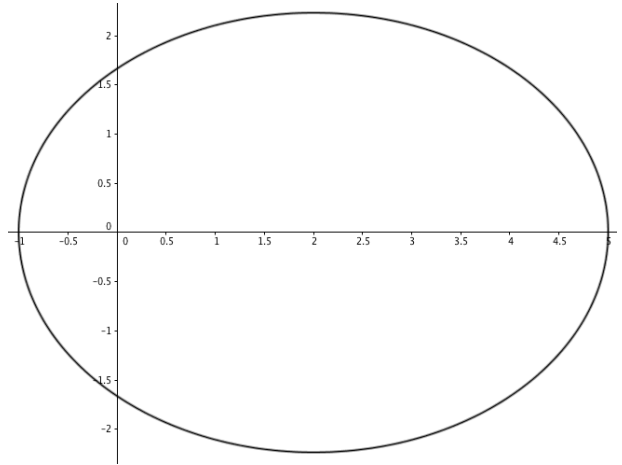
$$\arg(z + 2 + 2i) = \frac{\pi}{6}$$



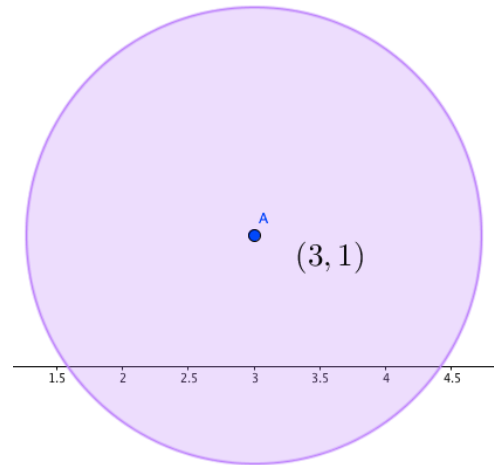
$$\arg\left(\frac{z}{z+3}\right) = \frac{\pi}{4}$$



$$|z| + |z - 4| = 6$$



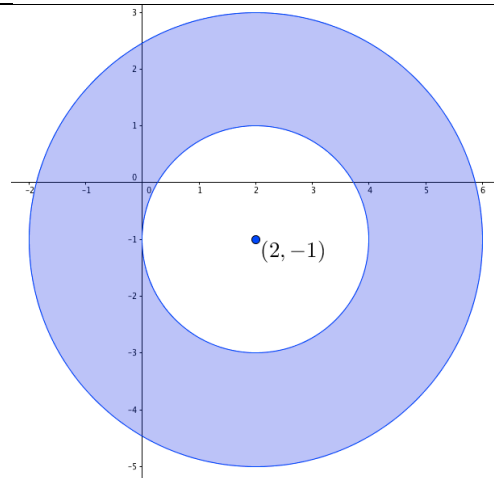
$$|z - 3 - i| \leq 3$$



$$|z - 2 + i| \geq 2$$

and

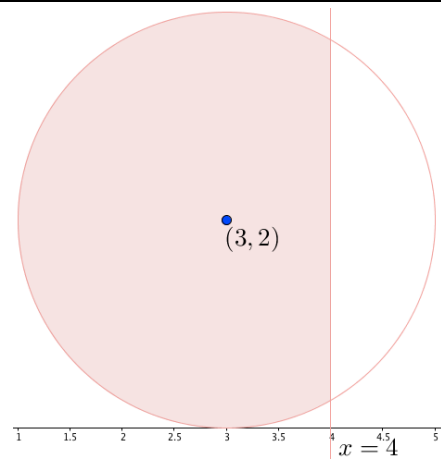
$$|z - 2 + i| \leq 4$$



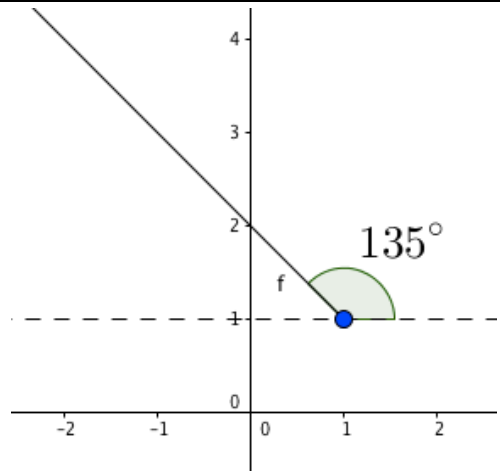
$$|z - 3 - 2i| \leq 2$$

and

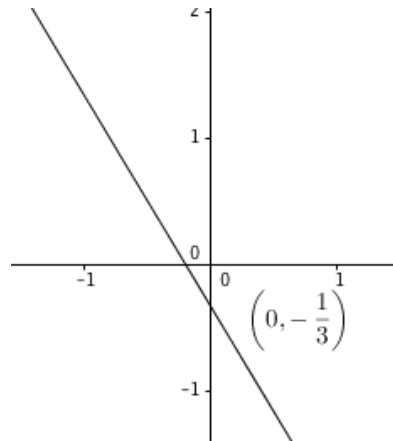
$$|z - 3| < |z - 5|$$



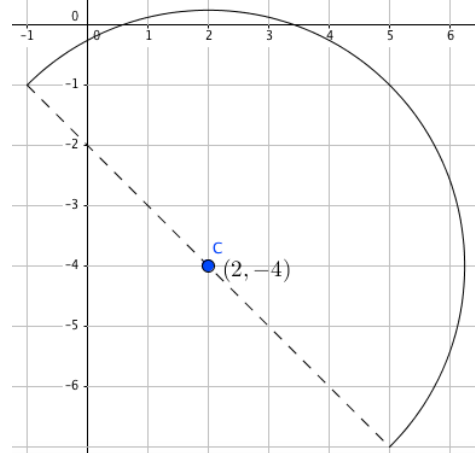
$$\arg(z - 1 - i) = \frac{3\pi}{4}$$



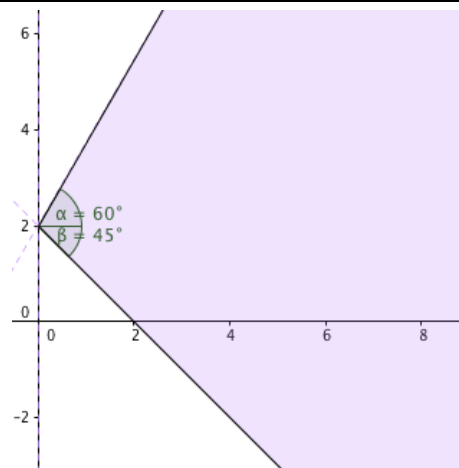
$$|z + 3 + i| = |z - 2 - 2i|$$



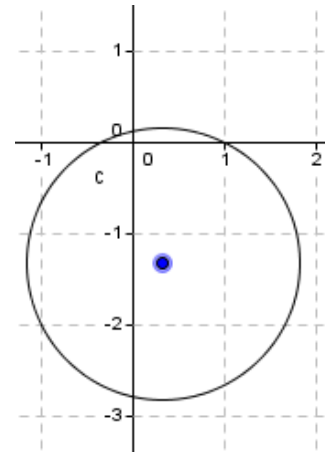
$$\arg\left(\frac{z - 5 + 7i}{z + 1 + i}\right) = \frac{\pi}{2}$$



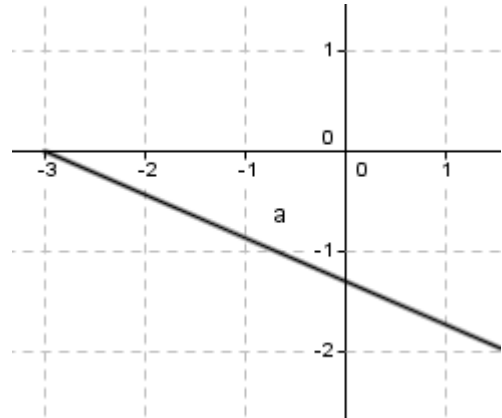
$$\frac{-\pi}{4} \leq \arg(z - 2i) \leq \frac{\pi}{3}$$



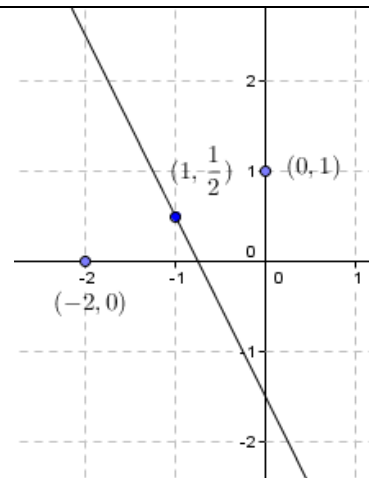
$$|z - 3| = 2|z - 1 + i|$$



$$\arg(z + 3) = -\frac{\pi}{3}$$



$$|z + 2| = |z - i|$$



$$\arg(z) = \frac{\pi}{4}$$

