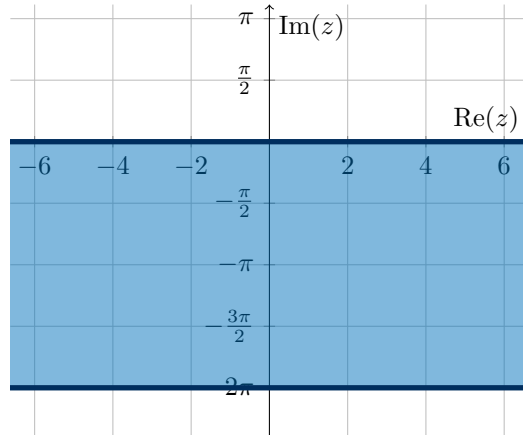
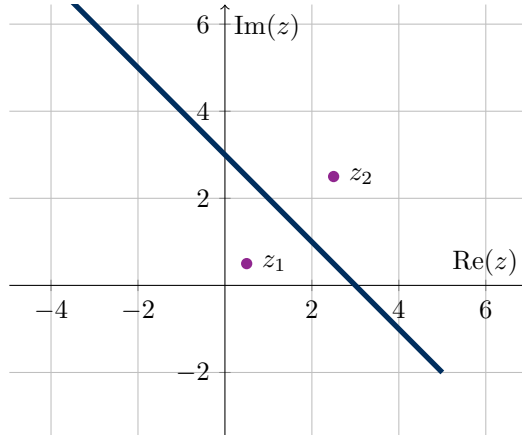


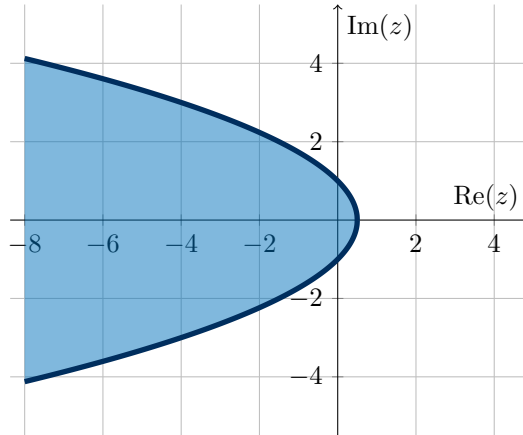
Teil (a): $0 < \operatorname{Re}(iz) < 2\pi$



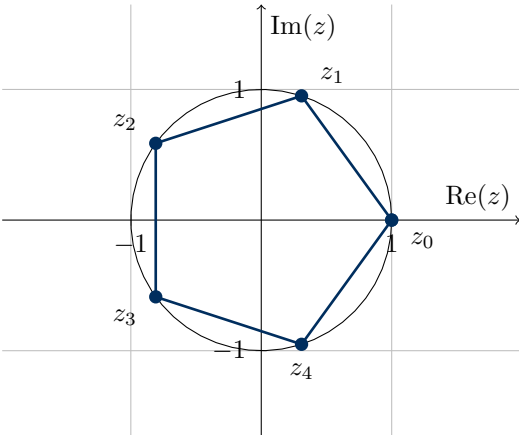
Teil (b): $|z - z_1| = |z - z_2|$



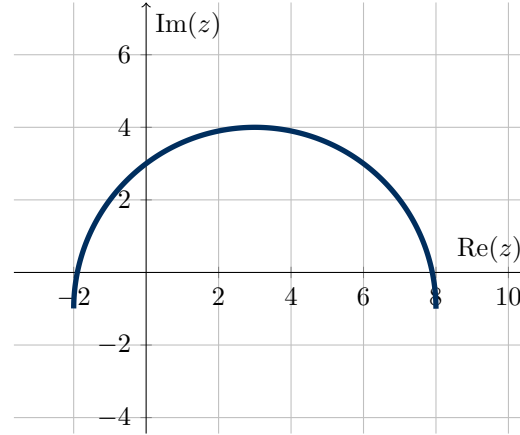
Teil (c): $|z| + \operatorname{Re}(z) < 1$



Teil (d): $z^5 = 1$



Teil (e): $z = 3 - i + 5e^{it}$ ($0 \leq t \leq \pi$)



Teil (f): $z = te^{it}$ ($t \geq 0$)

