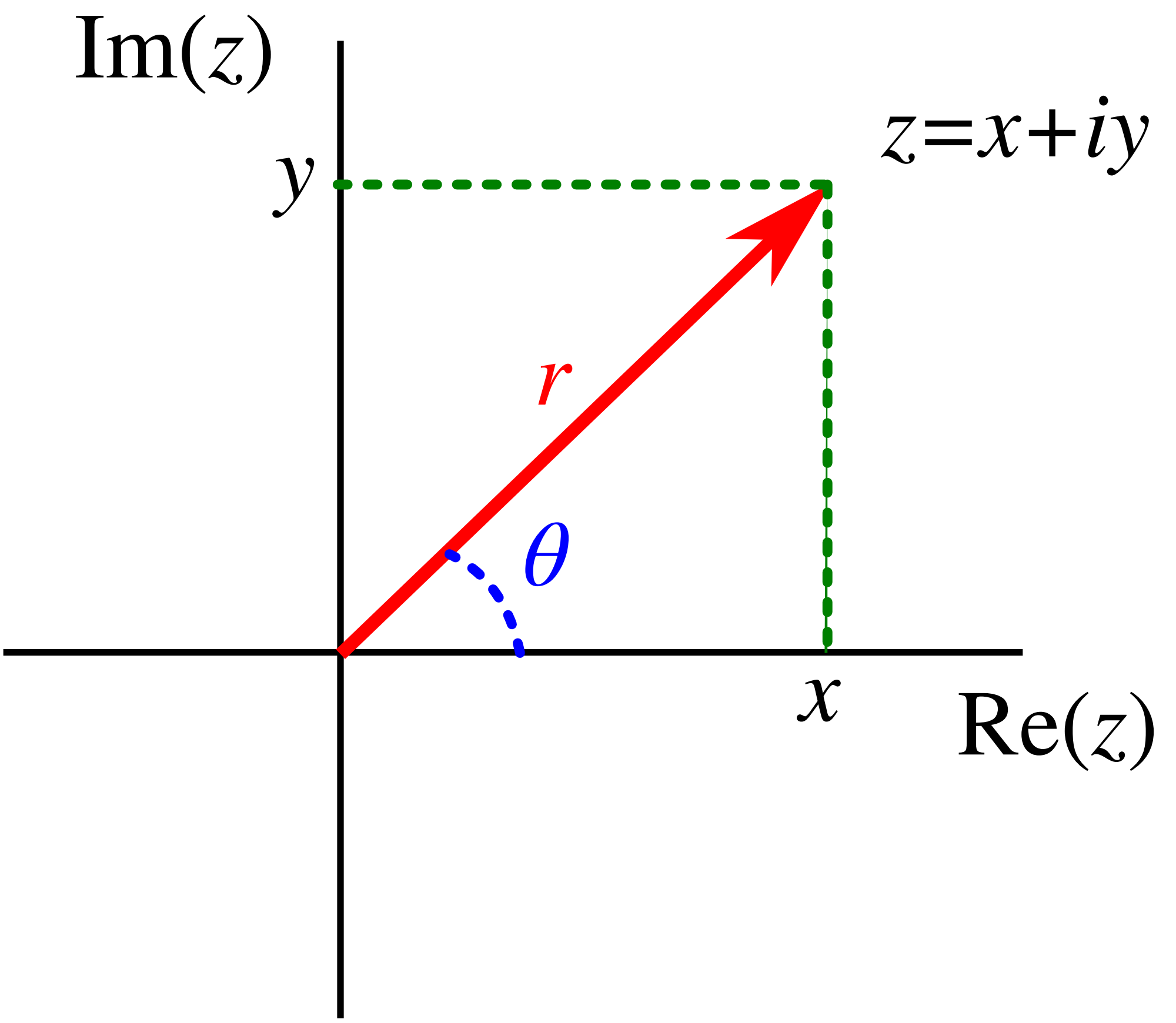
Im(z)
z=x+iy
y
r
θ
x
Re(z)