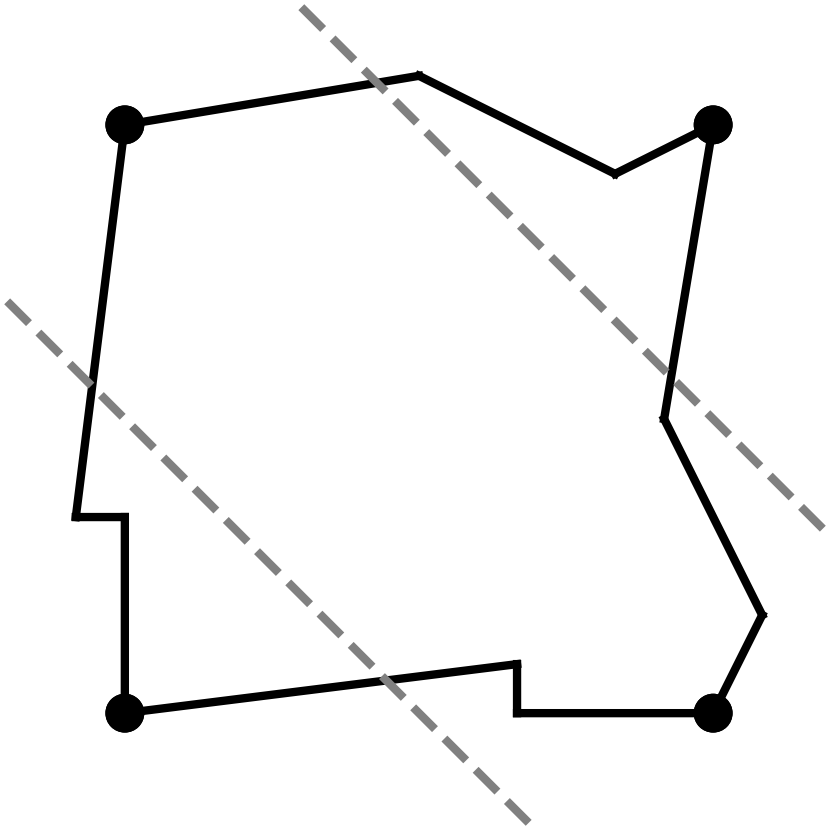G1G1G2G2