1. (30%) 請求出所有 𝐺 的循環子群

(1) 𝐺 =〈𝑍6∗,×〉

10 mod 6 = 1

50 mod 6 = 1

51 mod 6 = 5

(2) 𝐺 =〈𝑍12∗,×〉

(3) 𝐺 =〈𝑍14∗,×〉