1. Exercise V.7.1(a)(d)(e)(h)

2. Exercise V.7.2 for (a)(d)(e)(h)

3. Exercise VI.1.1

4. Exercise VI.1.4 (Recall that a function is even if \( f(z) = f(-z) \) and odd if \( f(-z) = -f(z) \).)

5. Exercise VI.2.1(e)(f)(h)

6. Exercise VI.2.5 – Skip the part about giving a second proof using Morera’s theorem

7. (SKIP)