Problem 1

compile: g++ question1.cpp -o q1

run: ./q1

Problem 2

compile: g++ question2.cpp -o q2

run: ./q2

Problem 3

compile: g++ question3.cpp -o q3

run: ./q3

Problem 4

compile: g++ question4.cpp -o q4

run: ./q4

Problem 5

compile: g++ question5.cpp -o q5

run: ./q5