Ch. 7 and 8 Free Response:

Program: Write a complete C++ program that will allow the user to choose (use a menu) between converting a base ten # into a binary# or binary to base ten (max: 255)

Enter base ten #: 42

Binary#: 00101010

or

Enter a Binary#: 00101010

Baseten: 42

Hint: Loop and test powers of 2.