Introduction
The goal of this assignment is to gain some experience with the signal system call. Write a “server” pro-
cess that opens two sockets and then computes primes while reading input from either socket or the
keyboard. Input should be echoed along with its source. Do not use polling.

Print the primes to the screen. If control-C (^C) is entered reset the prime computation back to 2.

To test your program, write two message sending programs that connect with the server (via the two
sockets) and send messages.

What to hand in
(1) A listing of both programs.
(2) A printout of a script showing your program in operation.

Notes
(1) Do not use polling.
(2) You can use the socket code we talked about in class.
(3) You can use circuit switching or packer switching in your program.