chan request(int clientID, types of input values);
chan reply[n](types of results);

process Server {
    int clientID;
    declarations of other permanent variables;
    initialization code;
    while (true) { ## loop invariant MI
        receive request(clientID, input values);
        code from body of operation \textit{op};
        send reply[clientID](results);
    }
}

process Client[i = 0 to n-1] {
    send request(i, value arguments); \# "call" \textit{op}
    receive reply[i](result arguments); \# wait for reply
}

\textbf{Figure 7.4} Clients and server with one operation.