Monitor-Based Programs	*Message-Based Programs*
permanent variables	local server variables
procedure identifiers	**`request`** channel and operation kinds
procedure call	**`send request(); receive reply`**
monitor entry	**`receive request()`**
procedure return	**`send reply()`**
`wait` statement	save pending request
`signal` statement	retrieve and process pending request
procedure bodies	arms of case statement on operation kind

Table 7.1 Duality between monitors and message passing.