```
process GCD {
  int id, x, y;
  do true ->
    Client[*]?args(id, x, y); # input a "call"
    # repeat the following until x == y
    do x > y -> x = x - y;
    [] x < y -> y = y - x;
    od
    Client[id]!result(x); # return the result
    od
}
... GCD!args(i,v1,v2); GCD?result(r); ...
```

Greatest common divisor process and interface in CSP.

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