```
process P1 {
  int value1 = 1, value2;
  if P2!value1 -> P2?value2;
  [] P2?value2 -> P2!value1;
  fi
}
process P2 {
  int value1, value2 = 2;
  if P1!value2 -> P1?value1;
  [] P1?value1 -> P1!value2;
  fi
}
```

Exchanging values in CSP.