```
channel in1(int), in2(int);
process P1 {
  int value1 = 1, value2;
  synch_send in2(value1);
  receive in1(value2);
}
process P2 {
  int value1, value2 = 2;
  synch_send in1(value2);
  receive in2(value1);
}
```

Exchanging values with synchronous message passing.

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