

| Actual | Predicted |
|--------|-----------|
| N | N |
| P | P |
| P | N |
| P | P |
| N | P |
| N | N |
| N | P |
| P | N |
| P | P |
| P | P |

| Actual \ Pred | C_1 | $-C_1$ | total |
|---------------|-------|--------|-------|
| C_1 | 4 | 2 | 6 |
| $-C_1$ | 2 | 2 | 4 |
| total | 6 | 4 | 10 |

$$\text{Accuracy} = (TP / (TP + FN)) / A = \frac{4 \times 2}{10} = 0.80$$