| | C_{i} | | 1 | -1 | 0 | 0 | 0 |
|----------------|---------------------------------|----|-------|----------------|-------|-------|----------------|
| C_{B} | В | b | X_1 | X ₂ | S_1 | S_2 | \mathbf{S}_3 |
| 0 | S_1 | 4 | -2 | -1 | 1 | 0 | 0 |
| 0 | S_2 | 4 | 1 | -1 | 0 | 1 | 0 |
| 0 | S ₃ | 10 | 1 | 1 | 0 | 0 | 1 |
| | Z_{i} | 0 | 0 | 0 | 0 | 0 | 0 |
| | C _i - Z _i | | 1 | -1 | 0 | 0 | 0 |