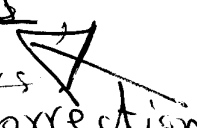


the error location. However, if v_4 and v_3 are in error, then S_2 and $S_1 = 1$ and S_6 and $S_4 = 1$ not correct.
 in this case, we can know that v_4 and v_3 are in error.  Correction.

- ⑥ If the number of errors are greater than two;
- Odd number \Rightarrow we can't guarantee that we will not miscorrect the error.
 - Even number \Rightarrow we can't guarantee to detect the error.