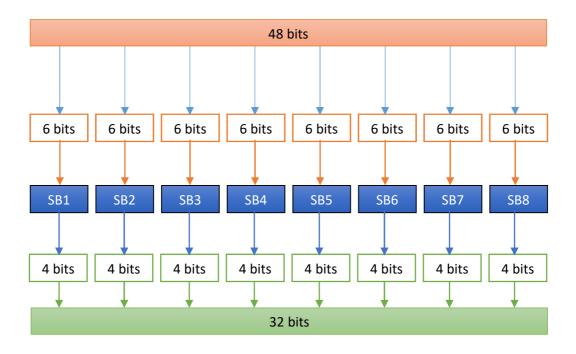
## **DES: erratum for S-boxes**

For each round, when dividing the block used as input for the S-Box step, each block is processed using a different S-Box. This ensures DES is implemented as it should be.

48 bit inputs
Sliced in 8 x 6 bits



output: 8 blocks of 4 bits

joined in 32 bits output