

mkdir
check_abc

NumOfCra
NumOfErr
NumOfSucc

\$loop > 100,000

Yes

No

ABC in batch mode:
./abc -c "rv rtl/...."

Record the result in .txt file
>./check_abc/abc_**\$loop**.txt

Extract information from .txt file
grep "equivalent" ./check_abc/abc_**\$loop**
...

case

\$ (NumOfCra + 1)

\$ (NumOfErr + 1)

\$ (NumOfSucc +1)

Update iterator
\$loop

echo \$NumOfCra
...