

## Algorithm

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1. Start

2. Input  $n_1, n_2$

3. Repeat through step 3.

for ( $i=0; i < n_1; i++$ )  
input  $a[i]$

4. Repeat through step 4.

for ( $i=0; i < n_2; i++$ )  
Input  $b[i]$

5. if ( $n_1 \neq n_2$ )

printf "not equal"

else

5.1 Repeat through 5.1

for ( $i=0; i < n; i++$ )

if ( $a[i] \neq b[i]$ )

flag++

5.2 if (flag == 0)

printf "equal"

else

printf "not equal."

6. stop.

# Flow chart

