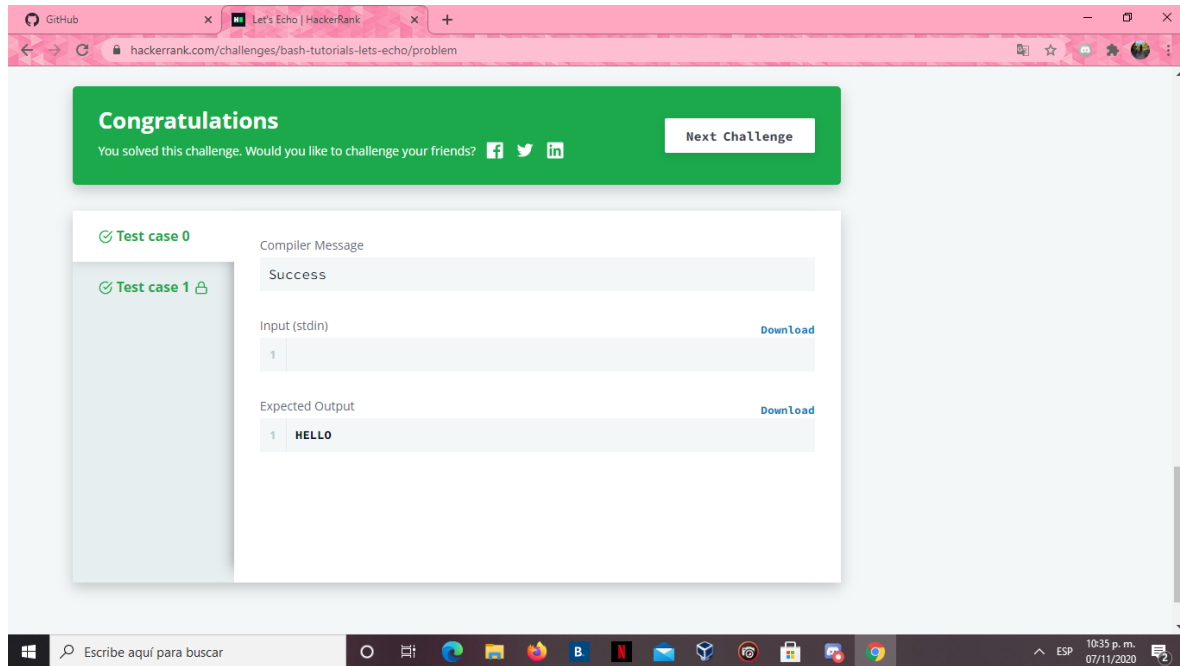
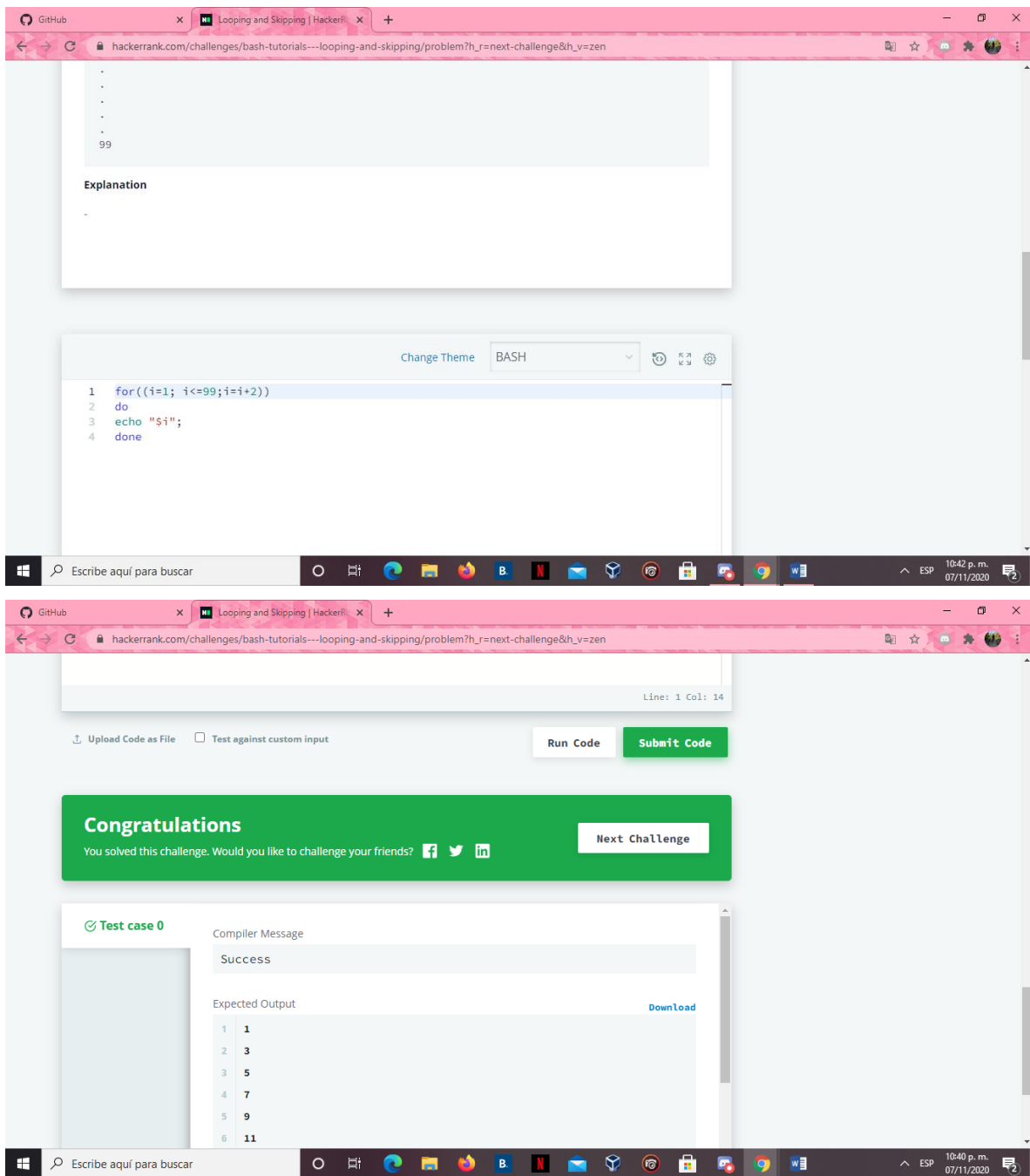


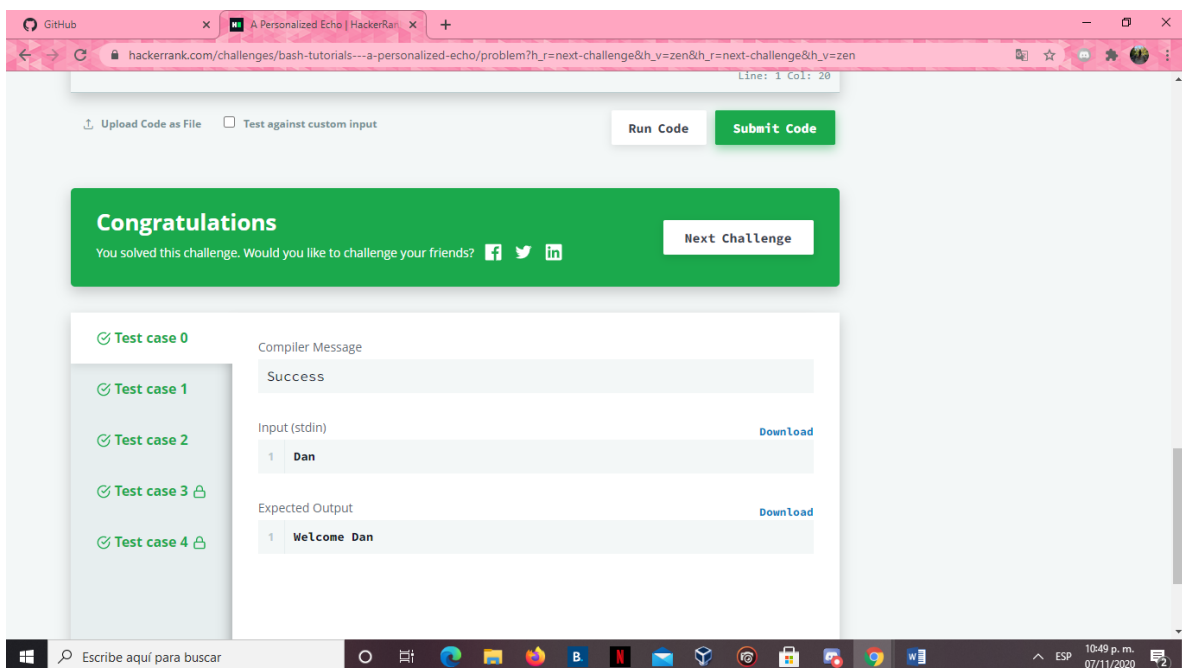
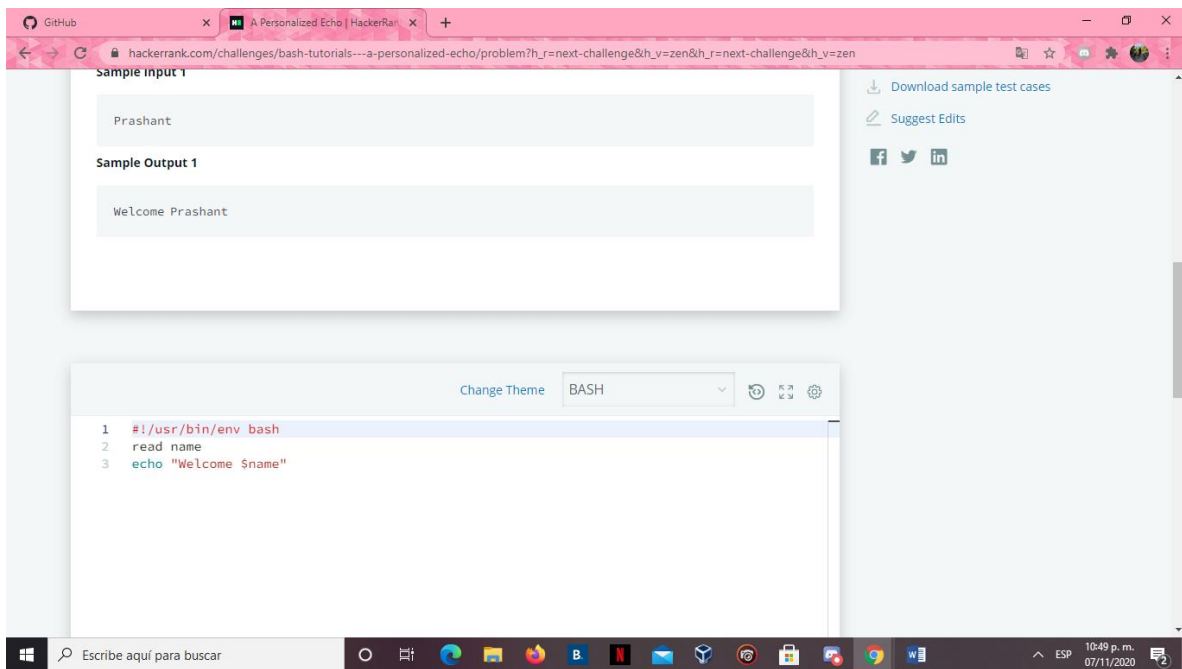
HACKERRANK



Looping and Skipping



A Personalized Echo



Looping with Numbers

GitHub x Looping with Numbers | HackerRank x +

hackerrank.com/challenges/bash-tutorials---looping-with-numbers/problem?h_r=next-challenge&h_v=zen&h_r=next-challenge&h_v=zen&h_r=next-challenge&...

```
1
2
3
4
5
.
.
.
.
.
50
```

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Change Theme BASH

```
1 #!/usr/bin/env bash
2
3 for i in {1..50}; do
4     echo $i
5 done
```

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10:53 p. m. 07/11/2020

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hackerrank.com/challenges/bash-tutorials---looping-with-numbers/problem?h_r=next-challenge&h_v=zen&h_r=next-challenge&h_v=zen&h_r=next-challenge&...

[Upload Code as File](#) ☐ Test against custom input

[Run Code](#) [Submit Code](#)

Congratulations
You solved this challenge. Would you like to challenge your friends? [f](#) [t](#) [in](#) [Next Challenge](#)

Test case 0

Compiler Message
Success

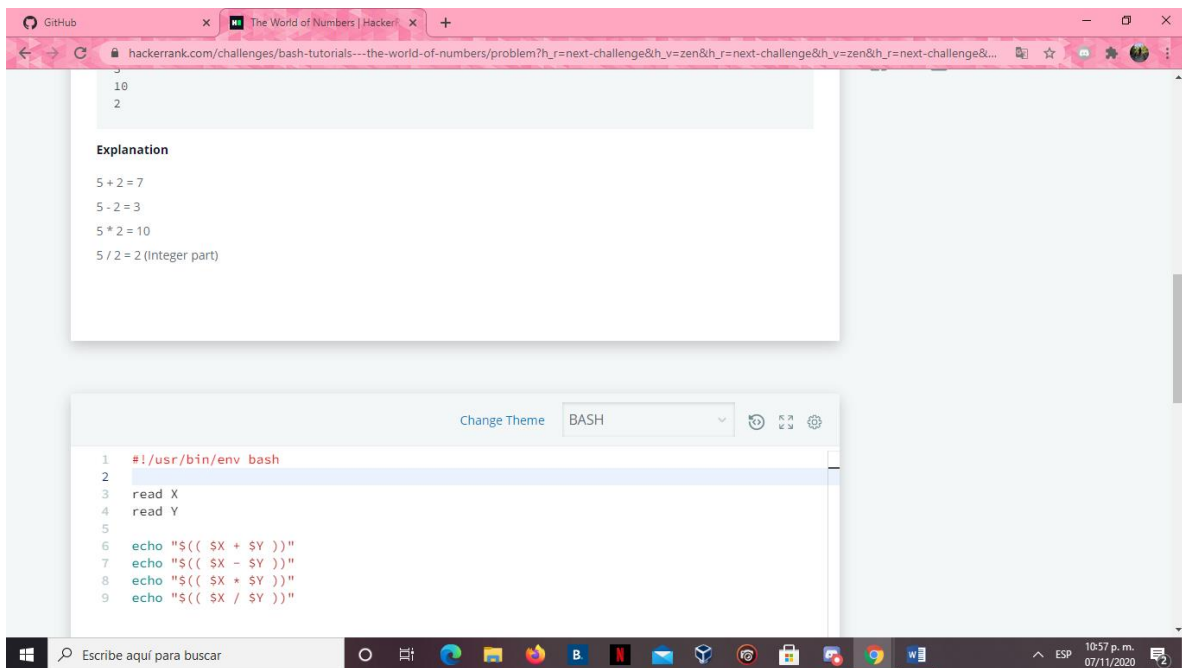
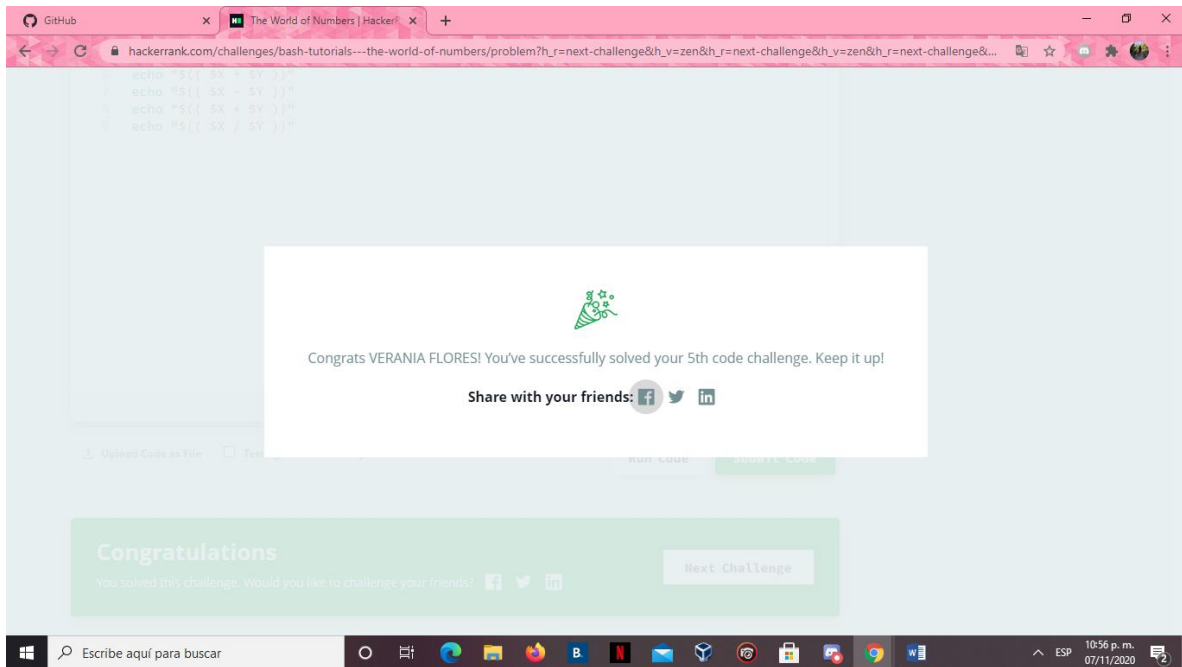
Expected Output [Download](#)

```
1 1
2 2
3 3
4 4
5 5
6 6
7 7
8 8
9 9
```

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The World of Numbers



GitHub x The World of Numbers | HackerRank x

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Line: 2 Col: 1

Upload Code as File Test against custom input Run Code Submit Code

Congratulations

You solved this challenge. Would you like to challenge your friends? [f](#) [t](#) [in](#) [Next Challenge](#)

Test case 0

Test case 1

Test case 2

Test case 3

Test case 4

Compiler Message

Success

Input (stdin)

Download

1 5

2 2

Expected Output

Download

1 7

2 3

3 10

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10:57 p.m. 07/11/2020

Comparing Numbers

GitHub x Comparing Numbers | HackerRank x

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Change Theme BASH

```
1 #!/usr/bin/env bash
2
3 read X
4 read Y
5
6 if (( $X < $Y )); then
7     echo 'X is less than Y'
8 elif (( $X > $Y )); then
9     echo 'X is greater than Y'
10 else
11     echo 'X is equal to Y'
12 fi
```

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11:02 p.m. 07/11/2020

Line: 2 Col: 1

Upload Code as File ☐ Test against custom input

Run Code Submit Code

Congratulations

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Next Challenge

Test case 0

Test case 1

Test case 2

Test case 3

Compiler Message

Success

Input (stdin)

Download

1 Y

Expected Output

Download

1 YES

More on Conditionals

SCALED

Sample Output 2

EQUILATERAL

Change Theme BASH

```
1 #!/usr/bin/env bash
2
3 read X
4 read Y
5 read Z
6
7 if [[ "$X" == "$Y" && "$X" == "$Z" ]]; then
8     echo 'EQUILATERAL'
9 elif [[ "$X" == "$Y" || "$X" == "$Z" || "$Y" == "$Z" ]]; then
10    echo 'ISOSCELES'
11 else
12    echo 'SCALENE'
13 fi
```




GitHub x Arithmetic Operations | HackerRank x +

hackerrank.com/challenges/bash-tutorials---arithmetic-operations/problem?h_r=next-challenge&h_v=zen&h_r=next-challenge&h_v=zen&h_r=next-challenge&h_v=zen&h_r=next-challenge&h_v=zen

Congratulations

You solved this challenge. Would you like to challenge your friends? [f](#) [t](#) [in](#) [Next Challenge](#)

Test case 0 ✓
Test case 1 ✓
Test case 2 ✓
Test case 3
Test case 4
Test case 5

Compiler Message
Success

Input (stdin) [Download](#)
1 5+50*3/20 + (19*2)/7

Expected Output [Download](#)
1 17.929

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11:10 p. m. 07/11/2020

Compute the Average

GitHub x Compute the Average | HackerRank x +

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5.000

Explanation

The '4' in the first line indicates that there are four integers whose average is to be computed.

The average = $(1 + 2 + 9 + 8)/4 = 20/4 = 5.000$ (correct to three decimal places).

Please include the zeroes even if they are redundant (e.g. 0.000 instead of 0).

Change Theme BASH

```
1 #!/usr/bin/env bash
2
3 sum=0
4 read N
5
6 for i in $(seq 1 $N); do
7     read number
8     sum=$(( $sum + $number ))
9 done
10
11 printf "%.3f\n" `echo "$sum / $N" | bc -l`
```

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11:13 p. m. 07/11/2020

[illegible]