

Front-end Web Development

JavaScript Practice Questions

1. Write a program that prints all numbers between -5 and +10

ANS:

2. Generate 10 random numbers that are divisible by 3 between 15 and 97

ANS:

3. Write a program that gets two numbers from a user and print all numbers between them.

ANS:

4. Write a program that gets 5 numbers from a user and prints their max and min.

ANS:

5. Get exactly 3 numbers between -4 and 10 from a user. Keep asking until exactly 3 numbers are entered. Then, return their average.

ANS:

6. Write a program that calculates the power function(Ex: $2^3 = 8$). Use of Math.pow() function is not allowed.

ANS:

7. Write a program that prints *n* many stars(*) where variable *n* is an input from the user.

ANS:

8. Write a program that calculates n^{10} where *n* is an input number from the user.

ANS:

9. A user wants to calculate the average of a specific set of numbers. First, the user will specify how many numbers he/she will input, and then he/she will begin entering those numbers. Finally, the program should display the average of the entered numbers.

ANS:

10. Get a paragraph from a user. Find how many "five" words exist in the paragraph?

ANS:

11. Write a program that gets input number(integer) from a user and print the number of digits that are greater than five(5).

ANS:

12. Write a program that prints following squares where size of square is input from the user.

```
-$: java Main
Enter length:
10
* * * * *
* * * * *
* * * * *
* * * * *
* * * * *
* * * * *
* * * * *
* * * * *
* * * * *
* * * * *
```

```
-$: java Main
Enter length:
10
* * * * *
*
*
*
*
*
*
*
*
*
* * * * *
```

```
-$: java Main
Enter length:
10
* * * * *
*
*
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*
*
*
*
*
*
* * * * *
```

```
-$: java Main
Enter length:
10
* * * * *
*
*
*
*
*
*
*
*
*
* * * * *
```

```

-$: java Main
Enter length:
15
*****
* * * * *
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* * * * *
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* * * * *
* * * * *
* * * * *
* * * * *
*****
System.out.println(" ");
System.out.println(" ");
System.out.println(" ");
*****

```

[illegible]