PROGRAM — 6

```
/*********************************************************************/
/* Name of the Program : string operation                          */
/* Aim                 : extraction a substring and finding the    */
/*                       length of a string                        */
/* Author              : Phebe John                                */
/* Date Written        : 18.01.2018                                */
/*********************************************************************/


/*********************************************************************/
/* PROGRAM:                                                        */

echo Enter a string
read string
echo Enter starting position of the string
read pos
echo Enter the length of the string
read len
echo The substring is ${string:$pos:$len}
echo The length of the string is ${#string}
/*********************************************************************/


/*********************************************************************/
/* RESULT :                                                        */
/*                                                                 */
/* The script is executed and the output is verified              */
/*                                                                 */
/*********************************************************************/
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/********************************************************************/
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OUTPUT:

```
$ ./pgm6.sh
Enter a string
only believe
Enter starting position of the string
6
Enter the length of the string
3
The substring is eli
The length of the string is 12
/********************************************************************/
```