**Write a shell script that performs addition of two numbers (e.g., 5 and 3) and prints the result.**

```
cdac@DESKTOP-4UCUGOV:~$ num1=5
cdac@DESKTOP-4UCUGOV:~$ num2=2
cdac@DESKTOP-4UCUGOV:~$ sum=$((num1 + num2))
cdac@DESKTOP-4UCUGOV:~$ echo "The sum of $num1 and $num2 is: $sum"
The sum of 5 and 2 is: 7
```