

A terminal window titled "Terminal" with a dark background and light text. The window shows a shell script being executed. The prompt is [mca@localhost ~]. The script is echo "enter your name";read name;echo "hello \$name";. The user enters "amir suhail c". The output is "hello amir suhail c". The prompt returns to [mca@localhost ~].

```
[mca@localhost ~]$ echo "enter your name";read name;echo "hello $name";
enter your name
amir suhail c
hello amir suhail c
[mca@localhost ~]$
```

```
Activities Terminal ▾ Mar 4 10:48 mca@localhost:~  
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[mca@localhost ~]$ chmod +x hello.sh  
[mca@localhost ~]$ ./hello.sh  
$var  
[mca@localhost ~]$ vi add.sh  
[mca@localhost ~]$ chmod +x add.sh  
[mca@localhost ~]$ ./add.sh  
60  
[mca@localhost ~]$ vi read.sh  
[mca@localhost ~]$ chmod +x read.sh  
[mca@localhost ~]$ ./read.sh  
what is your name  
shaheel  
my name is shaheel  
[mca@localhost ~]$ vi fed.sh  
[mca@localhost ~]$ chmod +x fed.sh  
[mca@localhost ~]$ ./fed.sh  
bash: ./fed.sh: /bin: bad interpreter: Permission denied  
[mca@localhost ~]$ ./fed.sh 1 2 3  
bash: ./fed.sh: /bin: bad interpreter: Permission denied  
[mca@localhost ~]$ vi fed.sh  
[mca@localhost ~]$ chmod +x fed.sh  
[mca@localhost ~]$ ./fed.sh 1 2 3  
total argument:3  
first argument:1  
second argument:2  
[mca@localhost ~]$ vi addnumber.sh  
[mca@localhost ~]$ chmod +x addnumber.sh  
[mca@localhost ~]$ ./addnumber.sh  
enter 2 number  
3  
expr: syntax error: missing argument after '+'  
result:  
[mca@localhost ~]$ ./addnumber.sh  
enter 2 number  
3 5  
result: 8  
[mca@localhost ~]$
```

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```
#!/bin/bash
var='pwd'
echo '$var'
```

"hello.sh" 3L, 34C3,11All

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```
#!/bin/bash
((sum=25 + 35))
echo $sum
```

"add.sh" 3L, 38C 3,9 All

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```
#!/bin/bash
echo "total argument:$#"
echo "first argument:$1"
echo "second argument:$2"
```

"fed.sh" 5L, 89C 5,0-1 All

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```
#!/bin/bash
echo "enter 2 number"
read a b
result=`expr $a + $b`
echo "result: $result"
```

"addnumber.sh" 5L, 88C 5,21 All