



The image shows a terminal window titled "sang@sang-VirtualBox: ~/2011969/problem2". The terminal contains the following text:

```
int readline(char* str);
sang@sang-VirtualBox:~/2011969/problem2$ vim readline.h
sang@sang-VirtualBox:~/2011969/problem2$ cat readline.h
int read_line(char* str);
sang@sang-VirtualBox:~/2011969/problem2$ cat readline.c
#include<stdio.h>
#include<string.h>
#include<stdlib.h>
#include"readline.h"

int read_line(char* str){
    int j;
    j = strlen(str);
    while(j>0){
        if(str[j-1]<'0' || str[j-1]>'9')return 0;
        j--;
    }
    return 1;
}

int main(){
    char str[50];
    gets(str);
    printf("%d",read_line(str));
}
sang@sang-VirtualBox:~/2011969/problem2$ ls
readline  readline.c  readline.h
sang@sang-VirtualBox:~/2011969/problem2$ ./readline
hiah
0sang@sang-VirtualBox:~/2011969/problem2$ ./readline
195
sang@sang-VirtualBox:~/2011969/problem2$ ./readline
195
1sang@sang-VirtualBox:~/2011969/problem2$
```

The terminal window has a sidebar on the left with icons for a web browser, a mail client, a file manager, a terminal, a music player, a document viewer, an application store, and a system menu. The main area shows the C code for a function that checks if a string contains only digits. The code is compiled and run, showing the output for the input "hiah" (0) and "195" (1).