

```
#include <stdio.h>

#include <stdlib.h>

#include <unistd.h>

#include <sys/types.h>

#include <sys/stat.h>

#include <fcntl.h>

int main(void) {

    int number1, number2, sum;

    int input_fds = open("./input.txt", O_RDONLY);

    int output_fds = open("./output.txt", O_WRONLY | O_CREAT, S_IRUSR | S_IWUSR);

    dup2(input_fds, STDIN_FILENO);

    dup2(output_fds, STDOUT_FILENO);

    scanf("%d %d", &number1, &number2);

    sum = number1 + number2;

    printf("%d + %d = %d\n", number1, number2, sum);

    return EXIT_SUCCESS;

}
```

//create input.txt file in that you have to type 15 41

//After that create output.txt and keep it blank

//You can check output in output.txt file