#include <string.h>

void printPattern(char c) {

switch (c) {

case 'E':

printf("\*\*\*\*\*\n\* \n\* \n\*\*\*\*\*\n\* \n\* \n\*\*\*\*\*\n");

break;

case 'T':

printf("\*\*\*\*\*\n \* \n \* \n \* \n \* \n \* \n \*\n");

break;

// Add more cases for other characters if needed

default:

printf("Invalid character\n");

break;

}

}

int main() {

char input[5];

int i;

printf("Enter up to 5 characters: ");

scanf("%s", input);

for (i = 0; i < strlen(input); i++) {

printPattern(input[i]);

}

return 0;

}