```c
#include <stdio.h>

int main() {
    char c1[3];
    char c2[3];
    for(int i = 0; i < 5; ++i) {
        scanf("%s%s", c1, c2);
        int pt1 = (c1[0] < c1[1])? c1[0] : c1[1];
        int pt2 = (c2[0] < c2[1])? c2[0] : c2[1];
        if(pt1 < pt2)
            printf("W");
        else if(pt1 == pt2)
            printf("D");
        else if(pt1 > pt2)
            printf("L");
    }
    return 0;
}
```