```c
#include <stdio.h>

int main() {
    char c1[3];
    char c2[3];
    for(int i = 0; i < 5; ++i) {
        scanf("%s%s", c1, c2);
        if(c1[0] == c1[1] && c2[0] != c2[1])
            printf("W");
        else if(c1[0] != c1[1] && c2[0] == c2[1])
            printf("L");
        else {
            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;
}
```