

Problem Description:

Issac loved to do agriculture he worked for a 9-5 job in the week days and dedicated to do agriculture on the week end.

He dreamed to combine technology and agriculture together in the future. He started with a small automated automobile that can water the plants when he is not available in the field.

He measured his field in square feet but for generalising his project he wished to convert it to acres.

Can you help him with a code that reads the area of the farmer's field in square feet and display the area in acres?

Functional Description:

There are 43,560 square feet in an acre.

Constraints:
$$20000.00 \leq \text{tractLand} \leq 70000.00$$
Input format:

Single Line of Input has a tractLand's area in square feet of type float.

Output format:

Print the input area of the tractLand in square feet and its equivalent area in acres in a single line.

Refer sample testcases for formatting information

| Test Case 1 | Test Case 2 |
|---|---|
| INPUT (STDIN) 45587.23 EXPECTED OUTPUT 45587.23 sq.ft is equal to 1.05 acres | INPUT (STDIN) 58887.23 EXPECTED OUTPUT 58887.23 sq.ft is equal to 1.35 acres |

▼ Mandatory Test Cases

| Test Case 1 | Test Case 2 | Test Case 3 |
|--|----------------------|-----------------------|
| KEYWORD float tractLand, tractLandAcred; | KEYWORD scanf | KEYWORD printf |

▼ Complexity Test Cases

| Test Case 1 | Test Case 2 | Test Case 3 |
|--------------------------------|-----------------------|----------------|
| CYCLOMATIC COMPLEXITY 1 | TOKEN COUNT 49 | NLOC 10 |

CODE:

```
//CH.SC.U4CSE24022
#include <stdio.h>

int main() {
    float tractLand, tractLandAcred;
    scanf("%f", &tractLand);
    tractLandAcred = tractLand / 43560;
    printf("%.2f sq ft is equal to %.2f acres", tractLand, tractLandAcred);
    return 0;
}
```

OUTPUT:

```
45587.23
45587.23 sq ft is equal to 1.05 acres
Process returned 0 (0x0)   execution time : 3.517 s
Press any key to continue.
```

```
58887.23
58887.23 sq ft is equal to 1.35 acres
Process returned 0 (0x0)   execution time : 3.718 s
Press any key to continue.
```