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#include <math.h>
#include <string>
#include <stdio.h>
int main () {
    int n;
    printf("nhap so dem: ");
    scanf("%d", &n);
    float x[100], y[100];
    for (int i = 1; i <= n; i++) {
        printf("nhap x[%d] y[%d] = ", i, i);
        scanf("%f %f", &x[i], &y[i]);
    }

    double r;
    int d = 0;
    printf("nhap R = ");
    scanf("%d", &r);
    for (int i = 1; i <= n; i++) {
        if (sqrt(pow(x[i], 2) + pow(y[i], 2)) < r)
            d++;
    }

    if (d > 0) {
        printf("\n co %d trong di trong ", d);
    }
    else printf("\n ko co diem nao ");
    float s = 0;
    for (int i = 1; i <= n - 1; i++) {
        s += sqrt(pow(x[i] - x[i+1], 2)
            + pow(y[i] - y[i+1], 2));
    }
}

```



```
printf ("m Do dau gap khuc la' %2f", S);  
Return 0;  
}
```

```
For (int i = 1; i <= n; i++) {  
    Tony = spst.
```