## c program

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## 1 area of circle

```
#include <stdio.h>
int main() {
    int area,radius;
    printf("enter radius: ");
    scanf("%d", &radius);
    area= (22.0/7.0) * radius * radius;
    printf("area=%d\n", area);
    return 0;
}
```

```
enter radius: 7
area=154
...Program finished with exit code 0
Press ENTER to exit console.
```

Figure 1: Caption