

```
// #include <stdio.h>
int main()
```

```
{
    char ch;
```

```
    printf("Enter the character");
```

```
    scanf("%c", &ch);
```

```
    switch (ch)
```

```
{
```

```
    case 'A':
```

```
    case 'a':
```

```
    case 'E':
```

```
    case 'e':
```

```
    case 'I':
```

```
    case 'i':
```

```
    case 'O':
```

```
    case 'o':
```

```
    case 'U':
```

```
    case 'u':
```

```
        printf("Character is vowel");
```

```
        break;
```

```
    default:
```

```
        printf("not a vowel");
```

```
        return 0;
```

```
}
```