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```
#include <stdio.h>
```

```
int main(){
```

```
    double population, vaccinatedPeople, percVaccinated;
```

```
    printf("Enter your country population: ");
```

```
    scanf("%lf",&population);
```

```
    printf("Enter the number of people vaccinated: ");
```

```
    scanf("%lf",&vaccinatedPeople);
```

```
    percVaccinated = 100*vaccinatedPeople/population;
```

```
    printf("%.lf%c people vaccinated.\n",percVaccinated,'%');
```

```
    if(percVaccinated >= 70)
```

```
        printf("Your country is immune against the virus");
```

```
    else
```

```
        printf("%.lf%c more people should be vaccinated to be immune against the virus.",70-  
percVaccinated,'%');
```

```
    return 0;
```

```
}
```