

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

```
int main() {
```

```
    long long totalSec;
```

```
    printf("Enter total seconds: ");
```

```
    scanf("%lld", &totalSec);
```

```
    long long years, months, days, hours, minutes, seconds;
```

```
    years = totalSec / (365 * 24 * 3600);
```

```
    totalSec = totalSec % (365 * 24 * 3600);
```

```
    months = totalSec / (30 * 24 * 3600);
```

```
    totalSec = totalSec % (30 * 24 * 3600);
```

```
    days = totalSec / (24 * 3600);
```

```
    totalSec = totalSec % (24 * 3600);
```

```
    hours = totalSec / 3600;
```

```
    totalSec = totalSec % 3600;
```

```
    minutes = totalSec / 60;
```

```
    seconds = totalSec % 60;
```

```
    printf("\nResult:\n");
```

```
    printf("%lld years\n", years);
```

```
    printf("%lld months\n", months);
```

```
    printf("%lld days\n", days);
```

```
printf("%lld hours\n", hours);  
printf("%lld minutes\n", minutes);  
printf("%lld seconds\n", seconds);  
  
return 0;  
}
```