

# JavaScript Program to Convert Kilometers to Miles

1 kilometer is equal to 0.621371 miles.

To convert kilometers to miles, you can use formula:

```
miles = kilometers
```

## Example 1: Kilometers to Miles:

```
const kilometer = 6;
//enter the factor
const factor = 0.621371;
//kilometer to miles
const miles = (kilometer * factor);
console.log(` ${kilometer} kilometer is equal to ${miles} miles`);

//output:6 kilometer is equal to 3.7282260000000003 miles
```

To convert miles to kilometers, you can use formula:

```
kilometers = miles / factor
```

## Example 2: miles to kilometer:

```
uconst miles = 3.72822;
//enter the factor
const factor = 0.621371;
//miles to kilometer
const kilometer = miles/factor;
console.log(` ${miles} miles is equal to ${kilometer} kilometer`);

//output: 3.72822 miles is equal to 5.999990343933012 kilometer
```

JavaScript ES6  
([known limitations](#))

```
1 const miles = 3.72822;
2 //enter the factor
3 const factor = 0.621371;
4 //miles to kilometer
5 const kilometer = miles/factor;
6 console.log(`${miles} miles is equal to ${kilometer} kil
```

[Edit this code](#)

→ line that just executed

→ next line to execute

Print output (drag lower right corner to resize)

3.72822 miles is equal to 5.999990343933012 ki

Frames

Objects

Global frame

miles	3.72822
factor	0.621371
kilometer	5.999990343933012