JavaScript Problems - 1

1. Return the Sum of Two Numbers

Return the Sum of Two Numbers

Published by formateur in JavaScript ▼

algebra language_fundamentals math numbers

Create a function that takes two numbers as arguments and returns their sum.

Examples

```
addition(3, 2) \rightarrow 5
addition(-3, -6) \rightarrow -9
addition(7, 3) \rightarrow 10
```

2. Convert Minutes into seconds

Convert Minutes into Seconds

Published by Matt in JavaScript ▼

language_fundamentals math

numbers

Write a function that takes an integer minutes and converts it to seconds.

Examples

convert(5) → 300

convert(3) → 180

convert(2) → 120

3. Area of a Triangle

Area of a Triangle

Published by EstoniaAndEnglish in JavaScript ▼

geometry

math

numbers

Write a function that takes the base and height of a triangle and return its area.

Examples

```
triArea(3, 2) → 3
```

$$triArea(7, 4) \rightarrow 14$$

4. Return the Next Number

Return the Next Number from the Integer Passed

Published by Matt in JavaScript ▼

algebra math numbers

Create a function that takes a number as an argument, increments the number by +1 and returns the result.

Examples

```
addition(0) → 1
addition(9) → 10
addition(-3) → -2
```

5. Return the Remainder

Return the Remainder from Two Numbers

Published by shahednasser in JavaScript ▼

math numbers

There is a single operator in JavaScript, capable of providing the remainder of a division operation. Two numbers are passed as parameters. The first parameter divided by the second parameter will have a remainder, possibly zero. Return that value.

Examples

```
remainder(1, 3) \rightarrow 1
remainder(3, 4) \rightarrow 3
remainder(-9, 45) \rightarrow -9
remainder(5, 5) \rightarrow 0
```

Notes

- The tests only use positive and negative integers.
- Don't forget to return the result.