

Math Examples

```

1
0100111011110101011
0111001010101001010
1000001011000110101
1001101001010000000
0

```

Convert Angle (degrees) to a directional vector

```

1
0100111011110101011
0111001010101001010
1000001011000110101
1001101001010000000
0

```

Return an Object within a boxed area

```

1
0100111011110101011
0111001010101001010
1000001011000110101
1001101001010000000
0

```

Rotate a point around a center

random numbers

```

1
0100111011110101011
0111001010101001010
1000001011000110101
1001101001010000000
0

```

Initialising an orxVECTOR

```

1
0100111011110101011
0111001010101001010
1000001011000110101
1001101001010000000
0

```

Generating

Convert a Vector to an Angle (radian)

```

1
0100111011110101011
0111001010101001010
1000001011000110101
1001101001010000000
0

```

Two Component Vectors



From:

<https://www.orx-project.org/wiki/> - **Orx Learning**

Permanent link:

<https://www.orx-project.org/wiki/en/examples/mathematics/main>

Last update: **2020/08/19 05:58 (5 years ago)**