

## 0.1 `dims`: Return Dimensions of Vectors, Arrays, and Data Frames

### Description

Retrieve the dimensions of a vector, array, or data frame.

### Usage

```
dims(x)
```

### Arguments

`x`                    An R object. For example, a vector, matrix, array, or data frame.

### Value

The function `dims` performs exactly the same as `dim`, and additionally returns the `length` of vectors (treating them as one-dimensional arrays).

### Author(s)

Olivia Lau `<olau@fas.harvard.edu>`

### See Also

`dim`, `length`

### Examples

```
a <- 1:12
dims(a)

a <- matrix(1, nrow = 4, ncol = 9)
dims(a)
```