

```
> summary(cars)
```

speed		dist	
Min.	: 4.0	Min.	: 2.00
1st Qu.	:12.0	1st Qu.	: 26.00
Median	:15.0	Median	: 36.00
Mean	:15.4	Mean	: 42.98
3rd Qu.	:19.0	3rd Qu.	: 56.00
Max.	:25.0	Max.	:120.00

Data: this text

Result: how to write algorithm with \LaTeX 2e

```
1 initialization;
2 while not at end of this document do
3   | read current;
4   | if understand then
5   |   | go to next section;
6   |   | current section becomes this one;
7   | else
8   |   | go back to the beginning of current section;
9   | end
10 end
```

Algorithm 1: How to write algorithms