

## vector

1	2	3	4
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A	B	C	D
---	---	---	---

## factor

1	0	1	0
---	---	---	---

A	B	A	B
---	---	---	---

## matrix

1	1	1	1
2	2	2	2
3	3	3	3

A	A	A	A
B	B	B	B
C	C	C	C

## data.frame

<u>W</u>	<u>X</u>	<u>Y</u>	<u>Z</u>
1	1	A	1
2	2	B	2
3	3	C	3

## array

1	1	1	1
2	2	2	2
3	3	3	3

A	A	A	A
B	B	B	B
C	C	C	C

## ts

1	2	3	4
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1	1	1	1
2	2	2	2
3	3	3	3

## list

A	A	1	A
3	B	2	B
C	C		C