

Latex/Sweave Incrementally

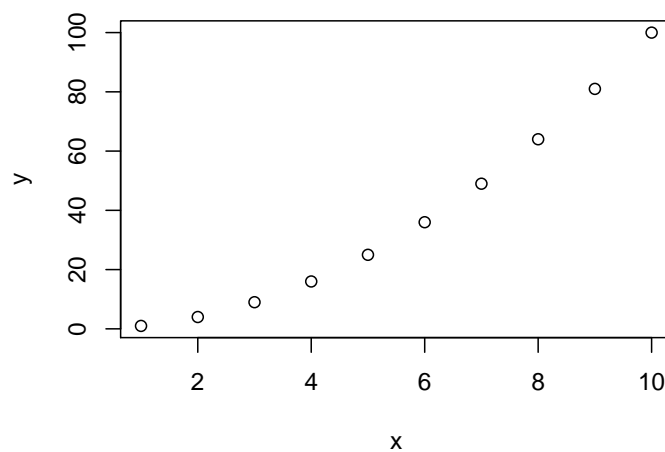
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1 Basic Sweave Example with figure

This is a basic example with a figure

```
> options(width=40)
> x <- 1:10
> y <- x^2
> y
[1] 1 4 9 16 25 36 49 64 81
[10] 100
```



2 making tables in sweave

A data frame of sequencing quality characters

Table 1: Quality Scores by value

numeric	phred	illumina64
0	!	
1	"	
2	#	B
3	\$	C
4	%	D
5	&	E
6	'	F
7	(G
8)	H
9	*	I
10	+	J
11	,	K
12	-	L
13	.	M
14	/	N
15	0	O
16	1	P
17	2	Q
18	3	R
19	4	S
20	5	T
21	6	U
22	7	V
23	8	W
24	9	X
25	:	Y
26	;	Z
27	<	[
28	=	\
29	>]
30	?	^
31	@	_
32	A	'
33	B	a
34	C	b
35	D	c
36	E	d
37	F	e
38	G	f
39	H	g
40	I	h
41		i