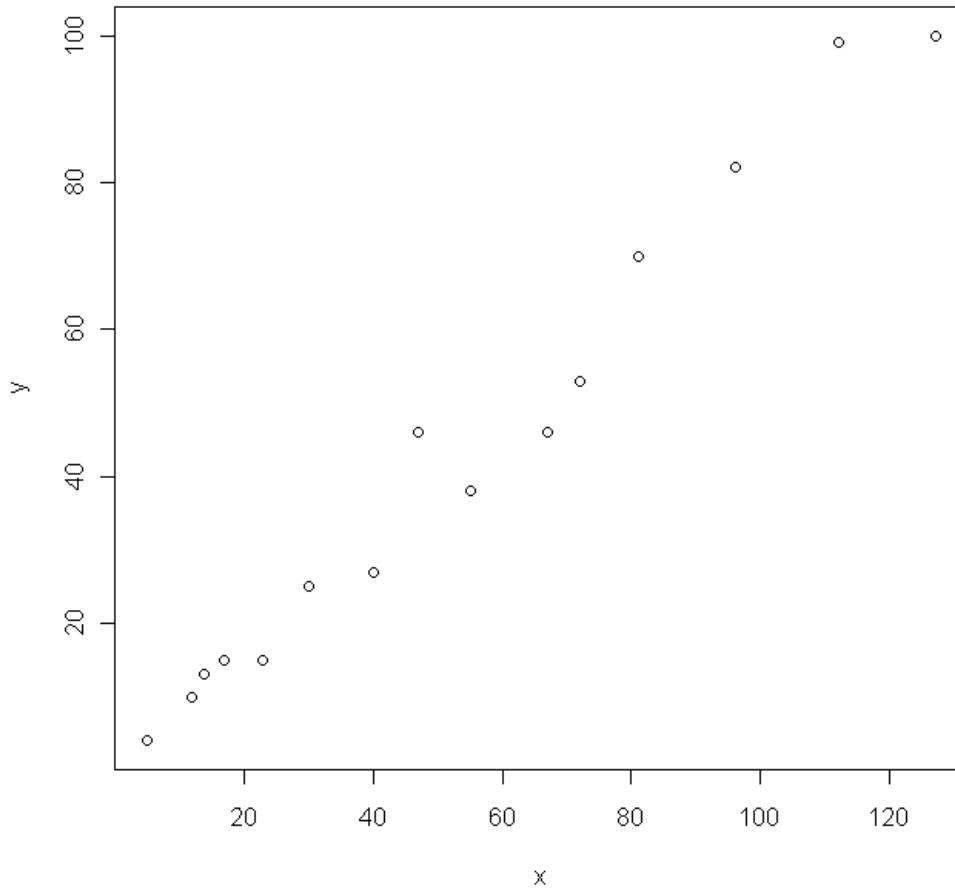


12.16 och 12.32



Call:

```
lm(formula = y ~ x, data = data.frame(x = x1, y = y1))
```

Residuals:

Min	1Q	Median	3Q	Max
-8.279	-4.424	1.205	3.145	8.261

Coefficients:

	Estimate	Std. Error	t value	Pr(> t)
(Intercept)	-1.12830	2.36778	-0.477	0.642
x	0.82697	0.03652	22.642	7.9e-12 ***

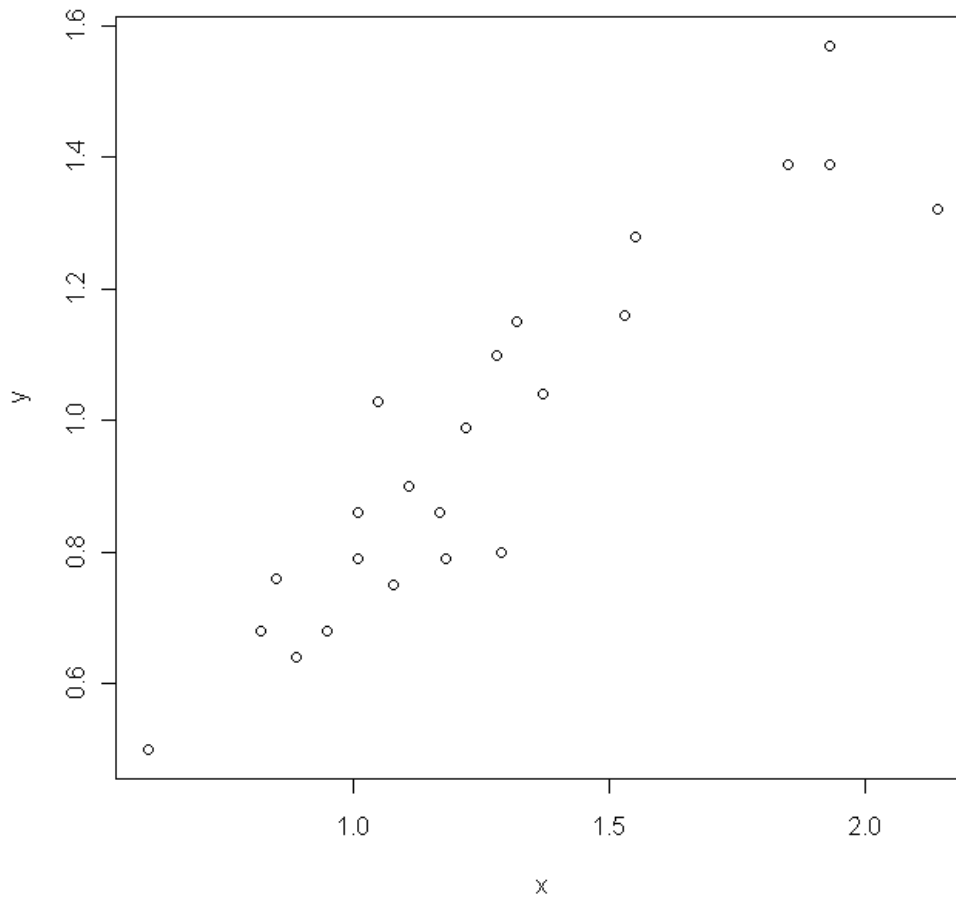
Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

Residual standard error: 5.24 on 13 degrees of freedom

Multiple R-squared: 0.9753, Adjusted R-squared: 0.9734

F-statistic: 512.7 on 1 and 13 DF, p-value: 7.896e-12

12.37



```
Call:
lm(formula = y ~ x, data = data.frame(x = x2, y = y2))
```

Residuals:

Min	1Q	Median	3Q	Max
-0.226407	-0.070167	-0.002885	0.054843	0.196372

Coefficients:

	Estimate	Std. Error	t value	Pr(> t)
(Intercept)	0.14701	0.07877	1.866	0.076 .
x	0.65393	0.05947	10.997	3.58e-10 ***

Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

Residual standard error: 0.1107 on 21 degrees of freedom
Multiple R-squared: 0.852, Adjusted R-squared: 0.845
F-statistic: 120.9 on 1 and 21 DF, p-value: 3.58e-10