



ΑΡΙΣΤΟΤΕΛΕΙΟ
ΠΑΝΕΠΙΣΤΗΜΙΟ
ΘΕΣΣΑΛΟΝΙΚΗΣ



ΓΕΩΠΟΝΙΚΗ ΣΧΟΛΗ
Α.Π.Θ.

Γραμμική Συσχέτιση

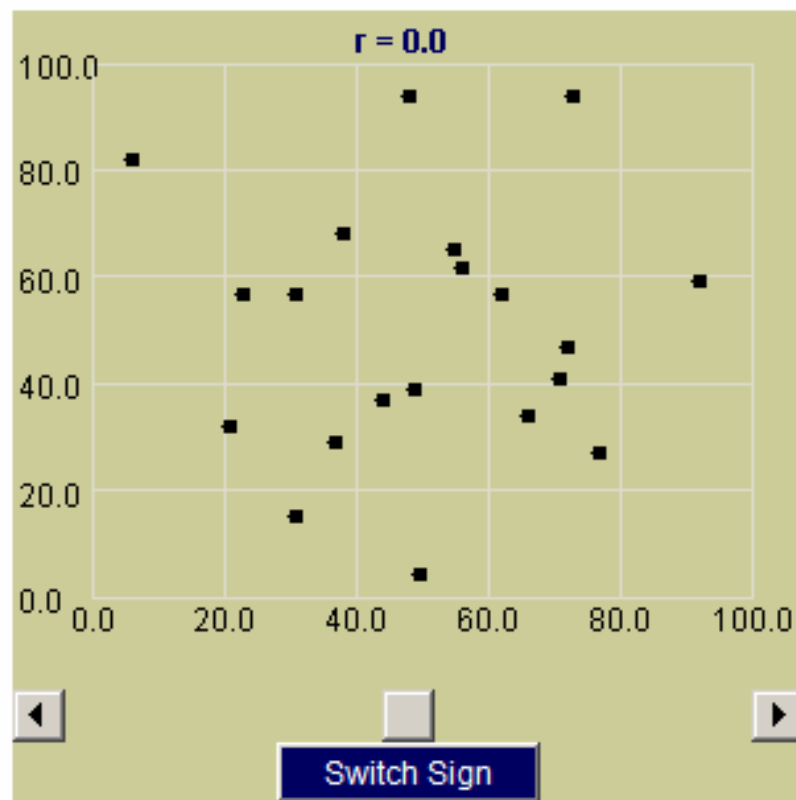
Επιστημονική Επιμέλεια:
Δρ. Γεώργιος Μενεξές

Τομέας Φυτών Μεγάλης Καλλιέργειας
και Οικολογίας
Εργαστήριο Γεωργίας

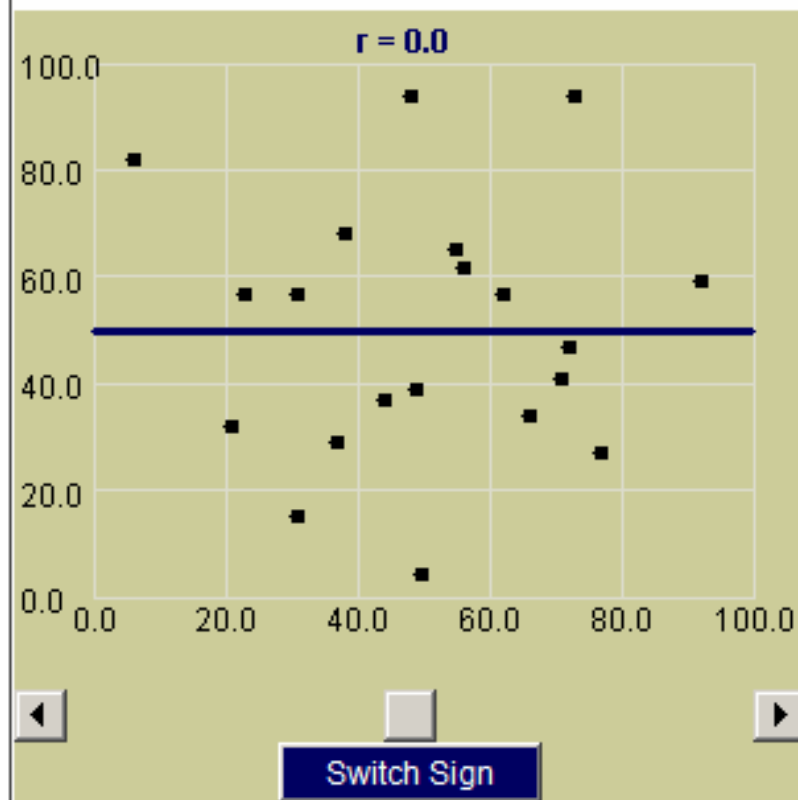


Pearson's $r=0$

Without regression line

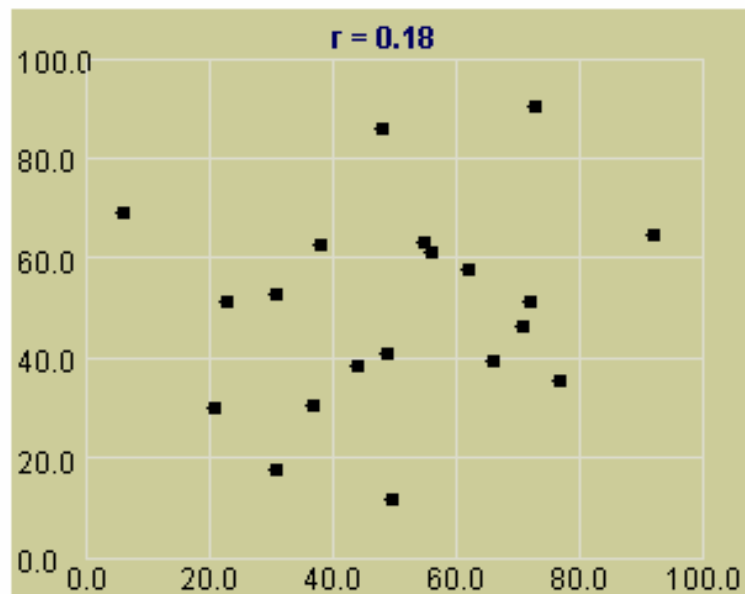


With regression line



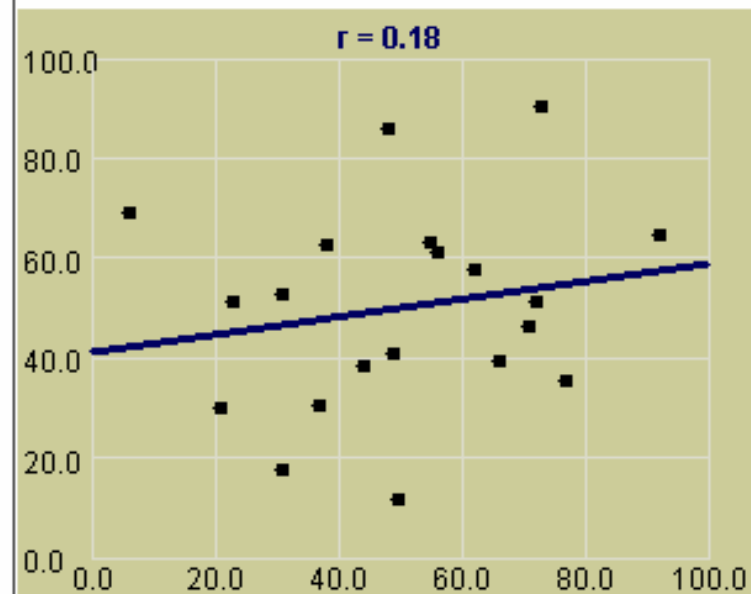
Pearson's $r=0,18$

Without regression line



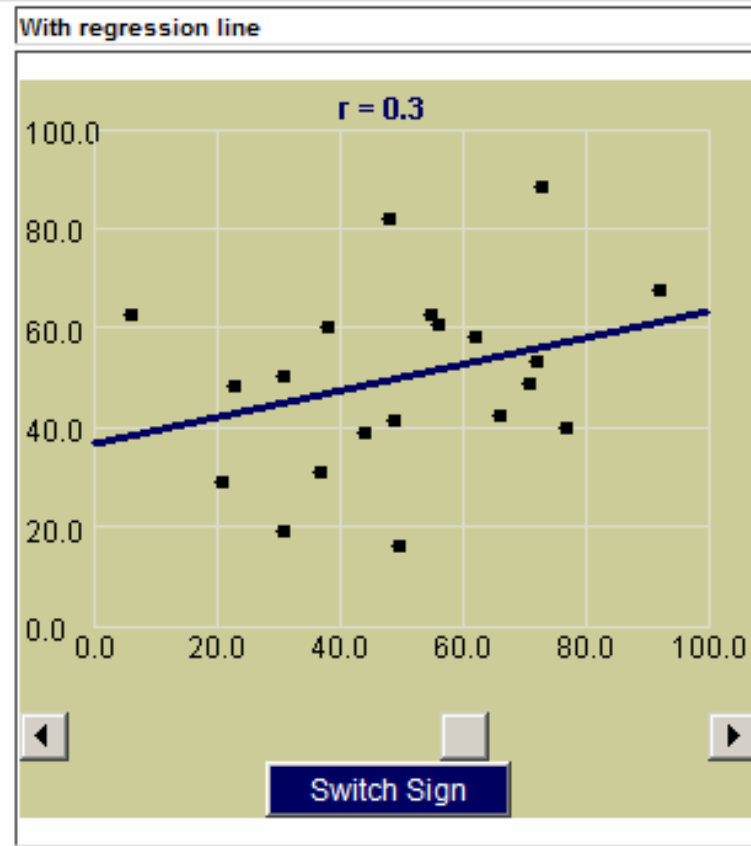
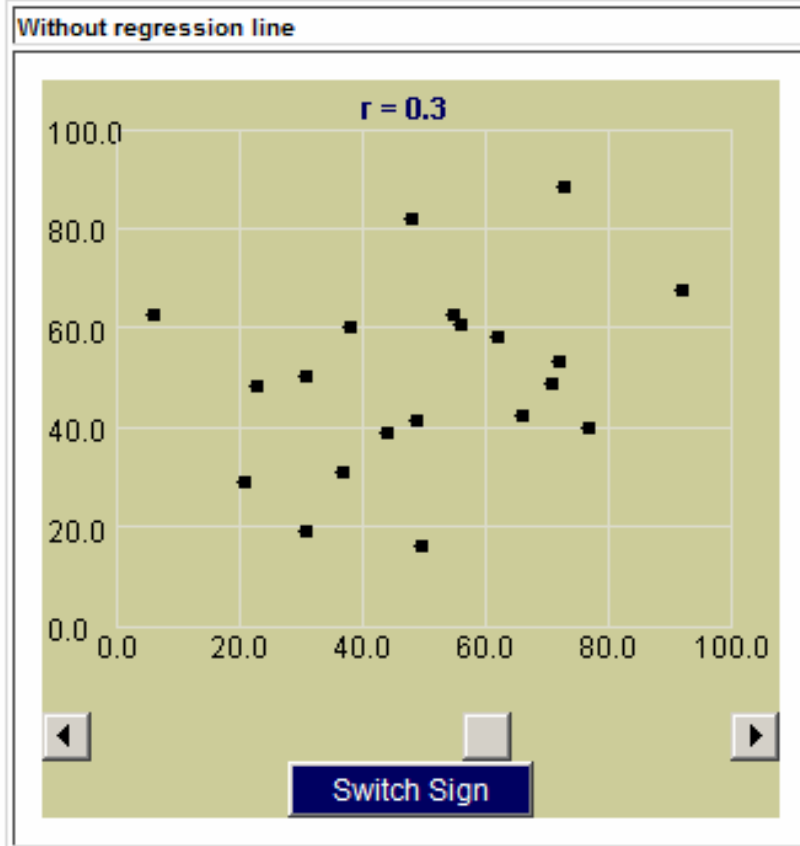
Switch Sign

With regression line



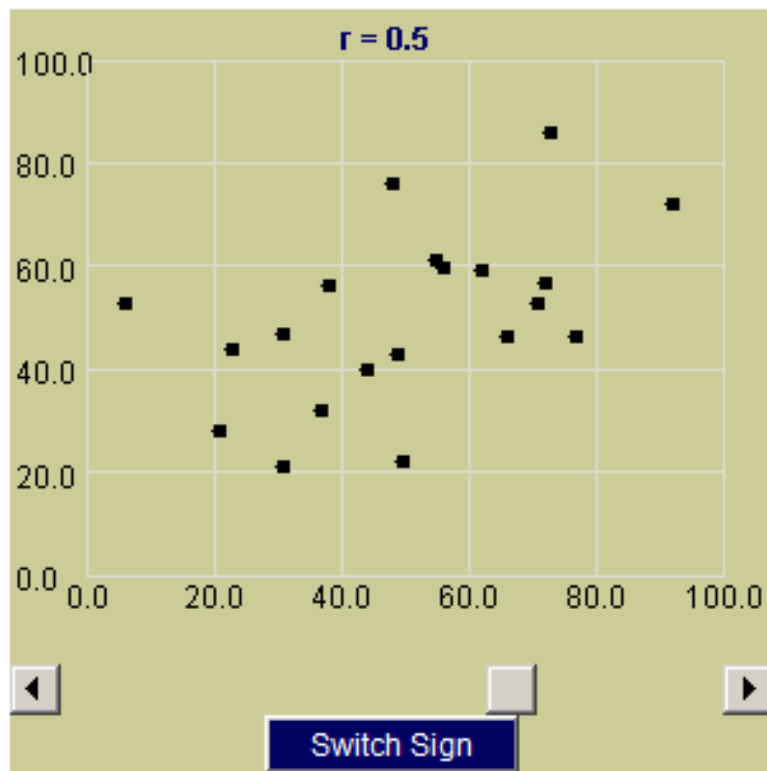
Switch Sign

Pearson's $r=0,30$

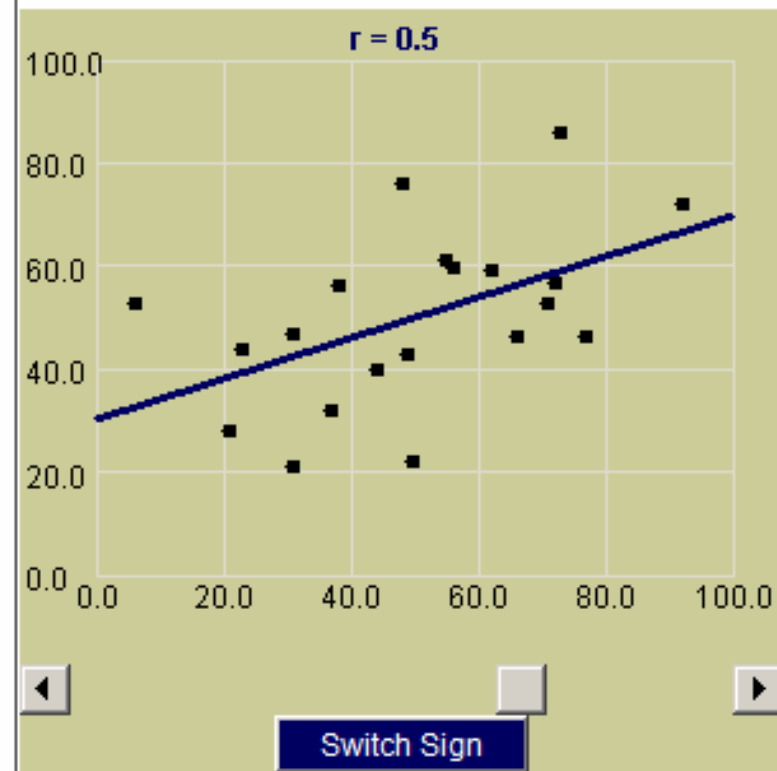


Pearson's $r=0,50$

Without regression line

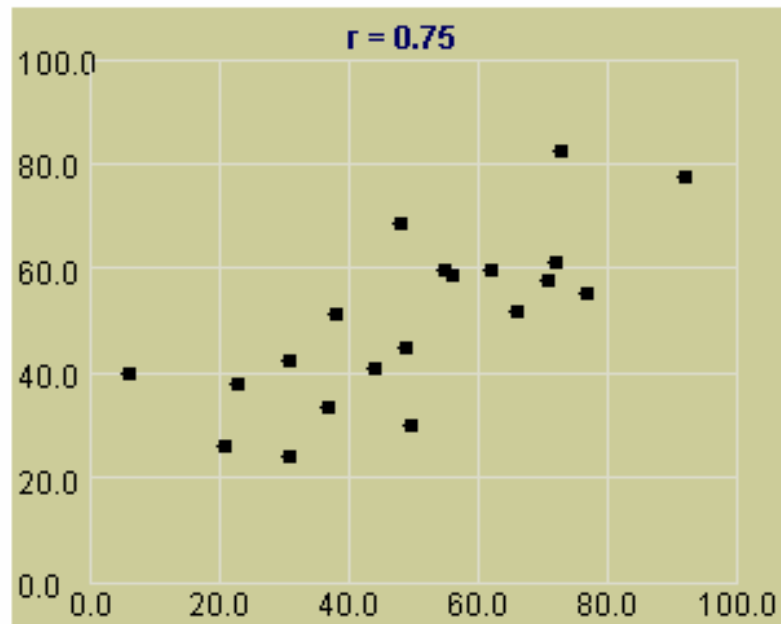


With regression line



Pearson's $r=0,75$

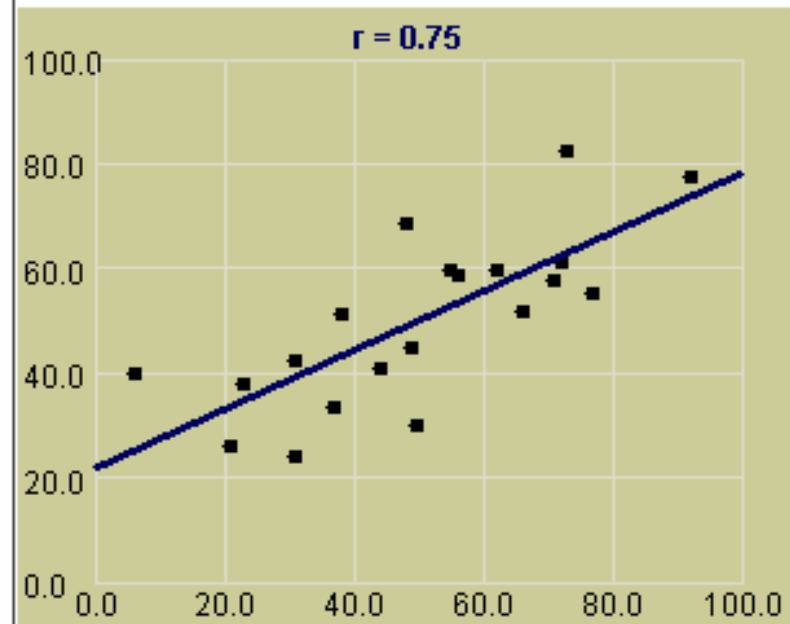
Without regression line



Switch Sign



With regression line

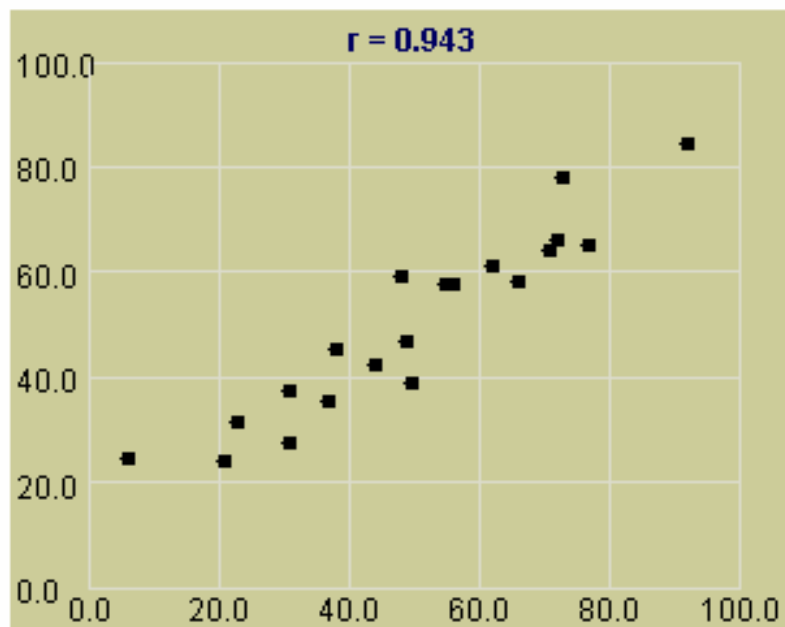


Switch Sign



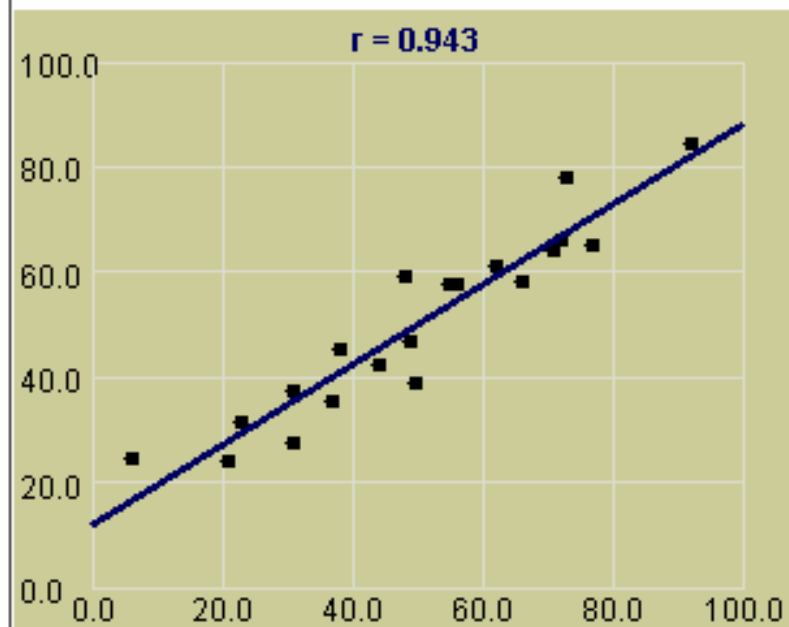
Pearson's $r=0,943$

Without regression line



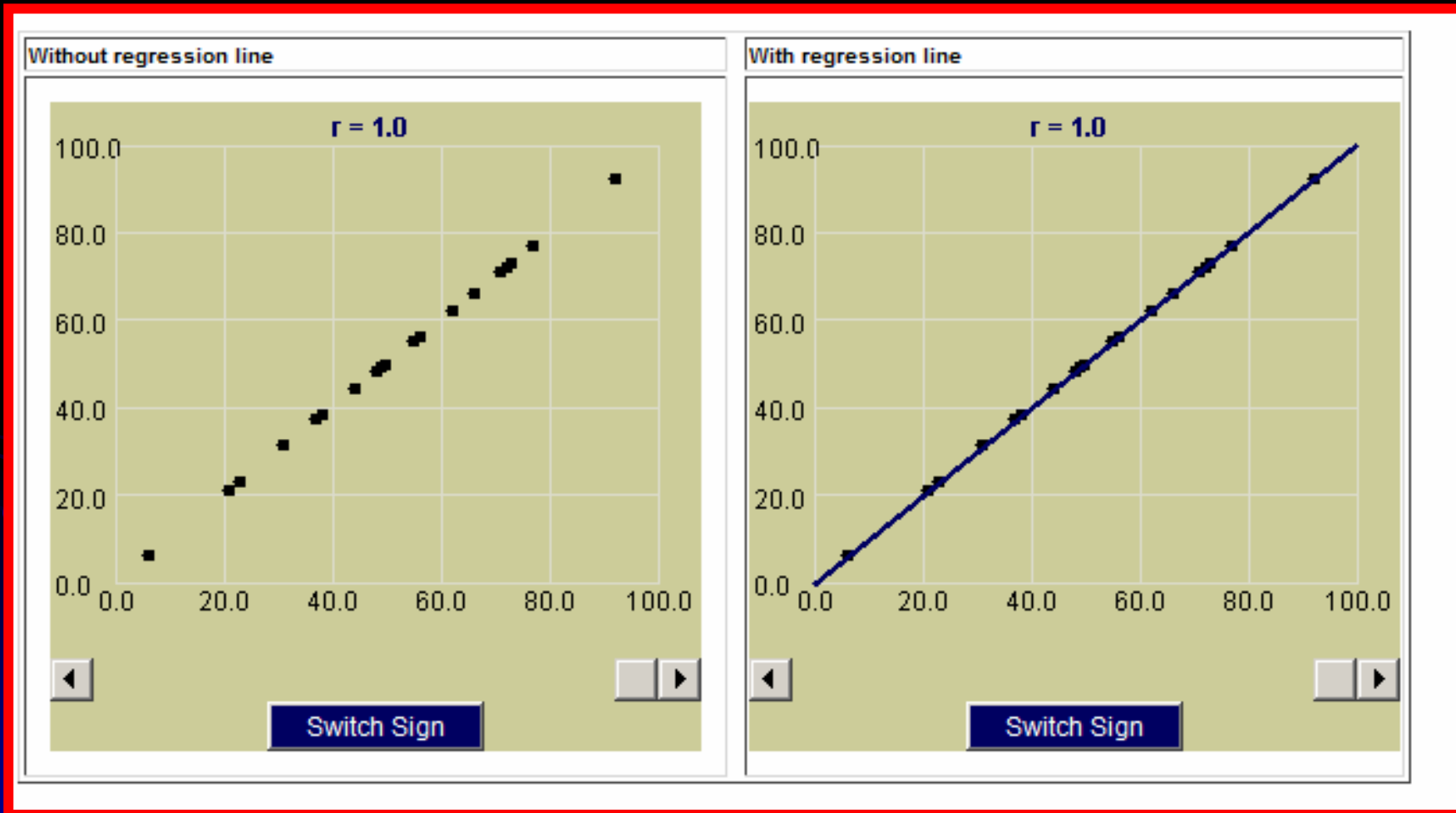
Switch Sign

With regression line



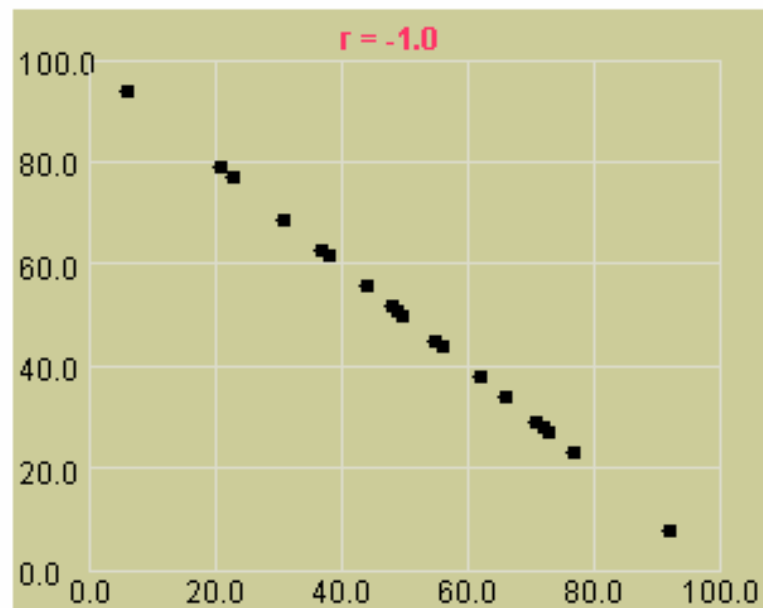
Switch Sign

Pearson's $r=1$



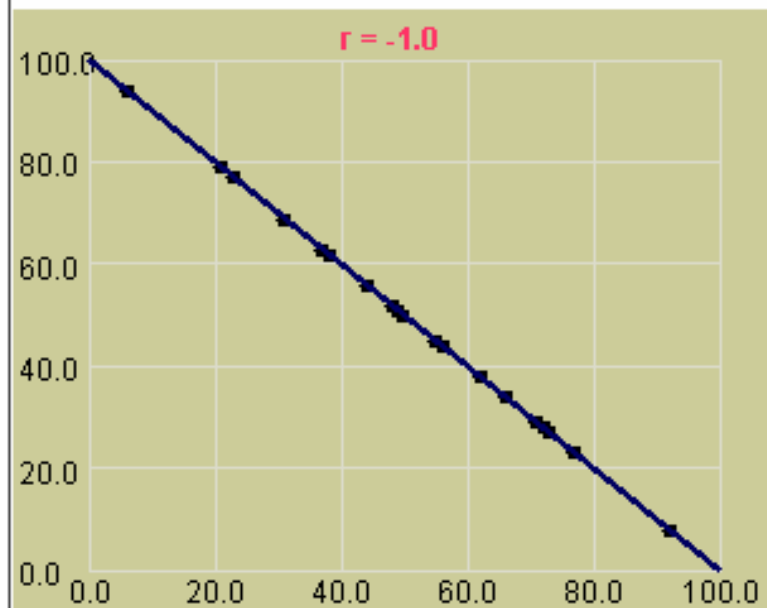
Pearson's $r = -1$

Without regression line



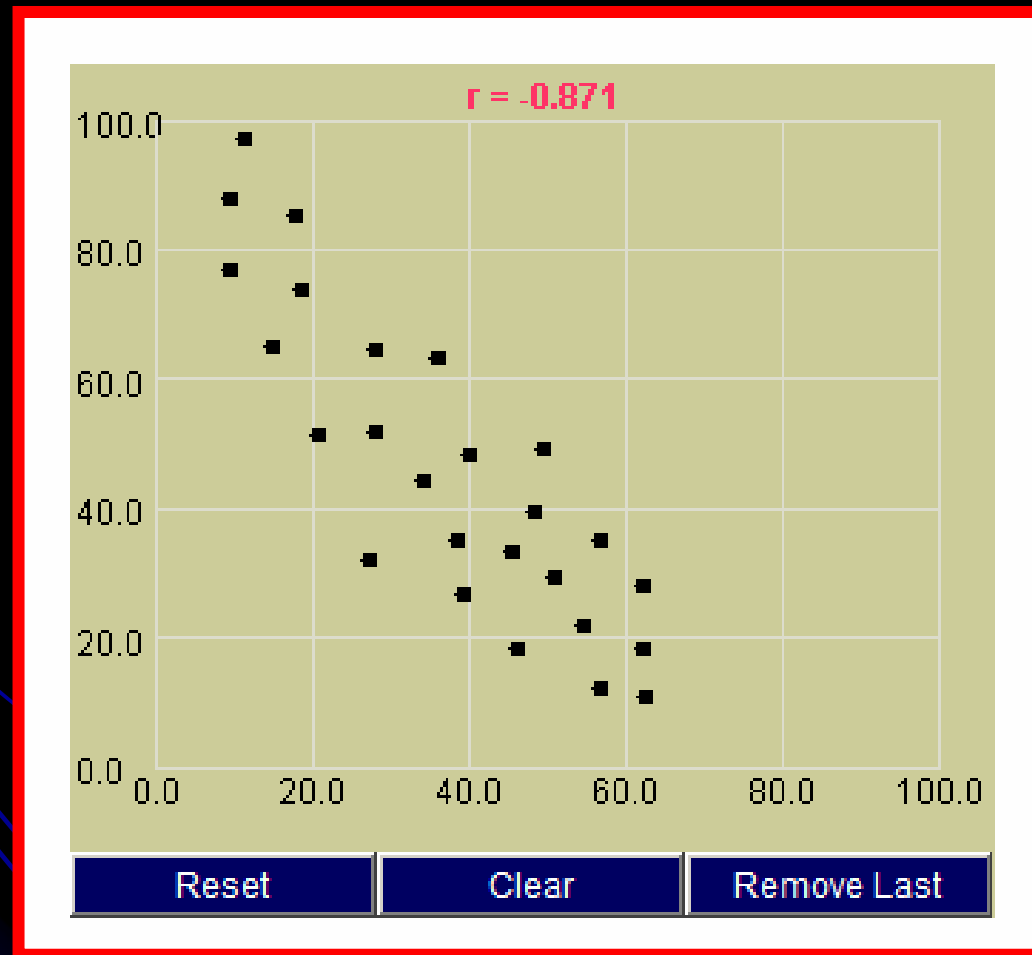
Switch Sign

With regression line



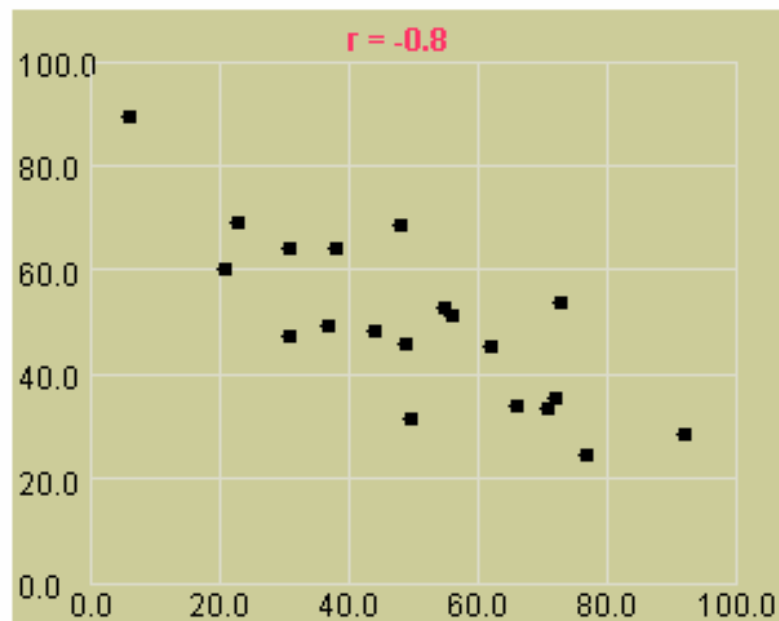
Switch Sign

Pearson's $r = -0,871$



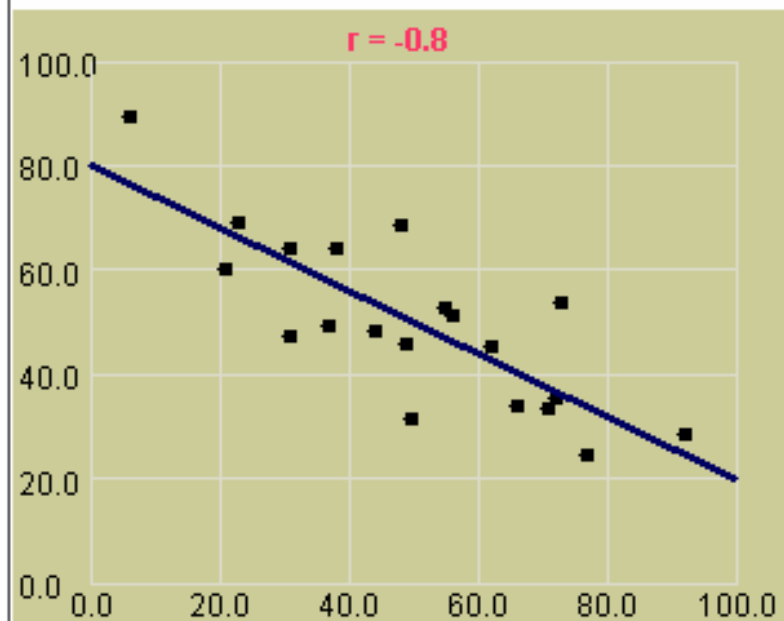
Pearson's $r = -0,80$

Without regression line



Switch Sign

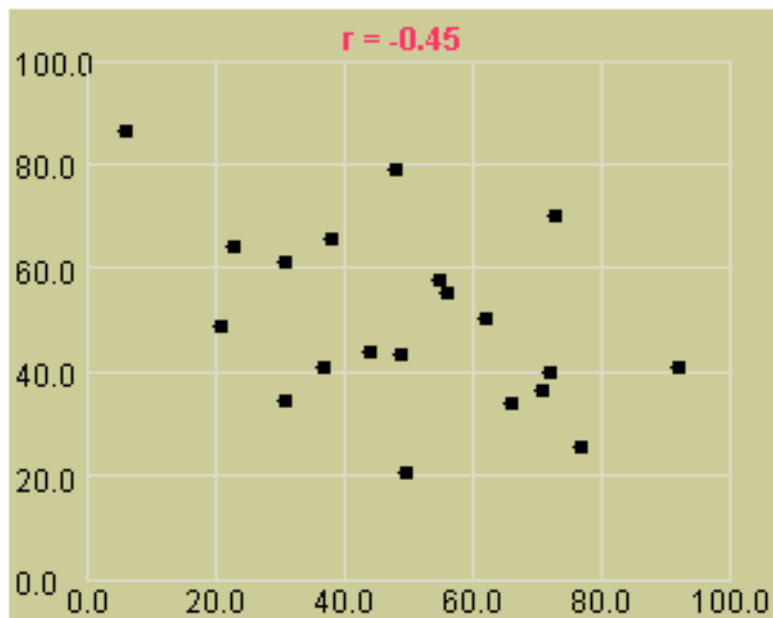
With regression line



Switch Sign

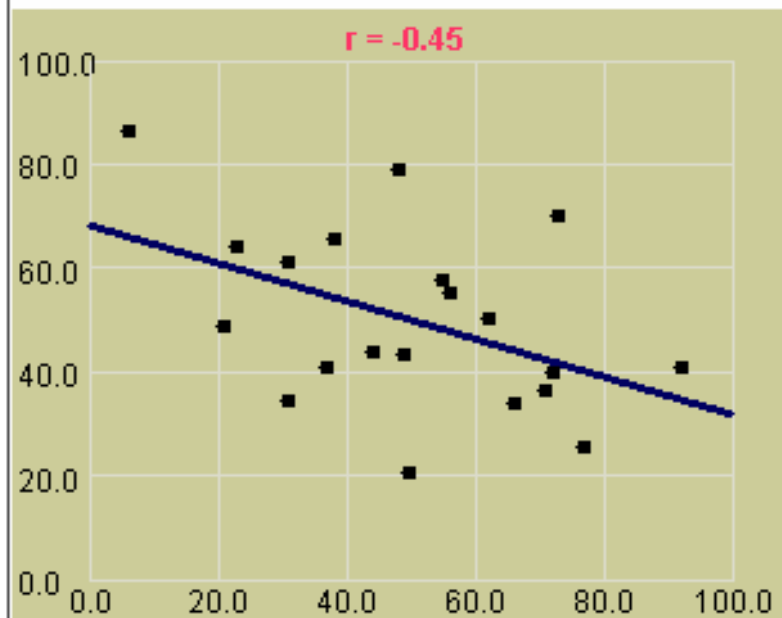
Pearson's $r = -0,45$

Without regression line



Switch Sign

With regression line

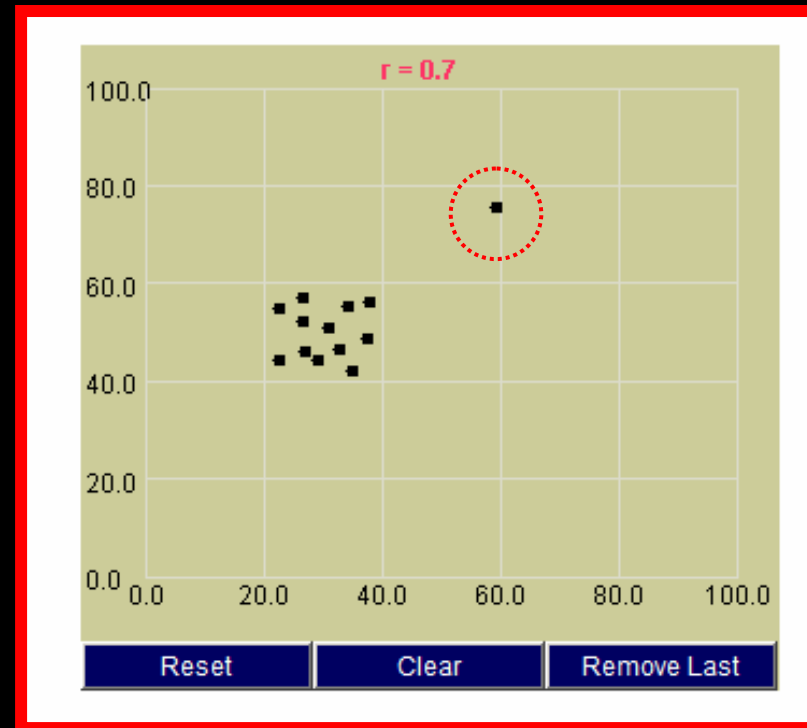


Switch Sign

Επίδραση μεμονωμένων τιμών (1)

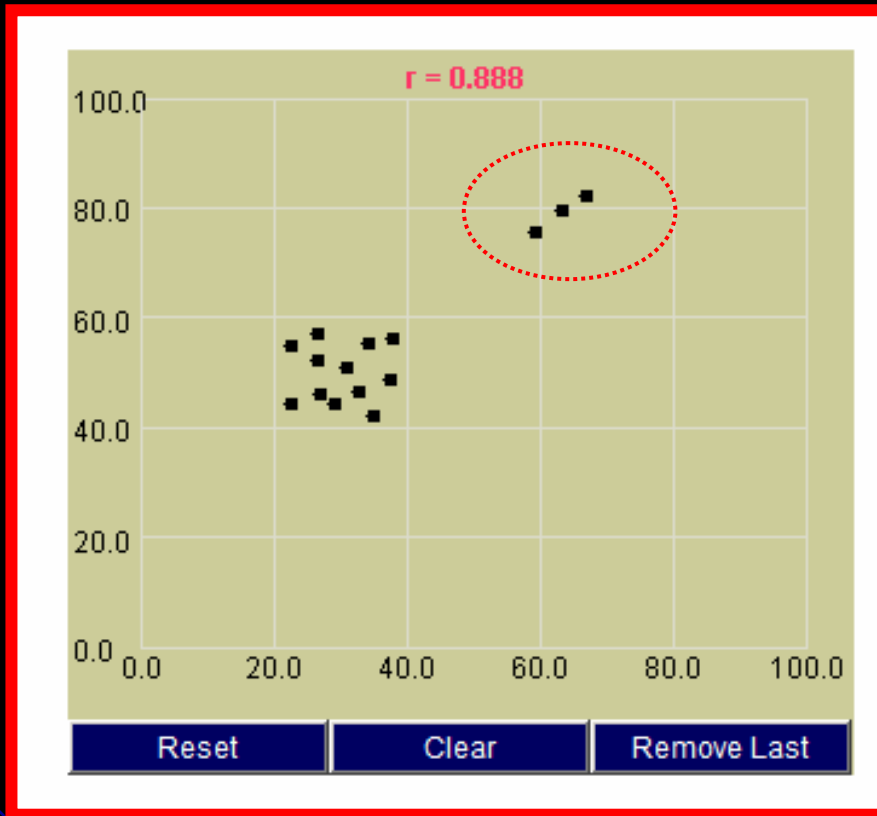


$r=0,02$



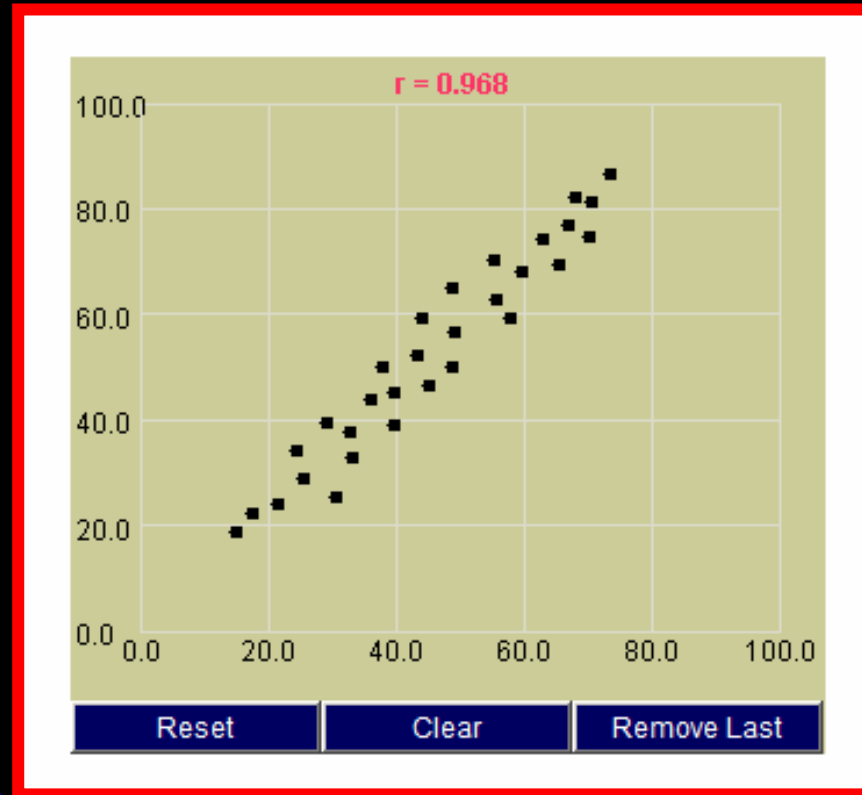
$r=0,70$

Επίδραση μεμονωμένων τιμών (2)



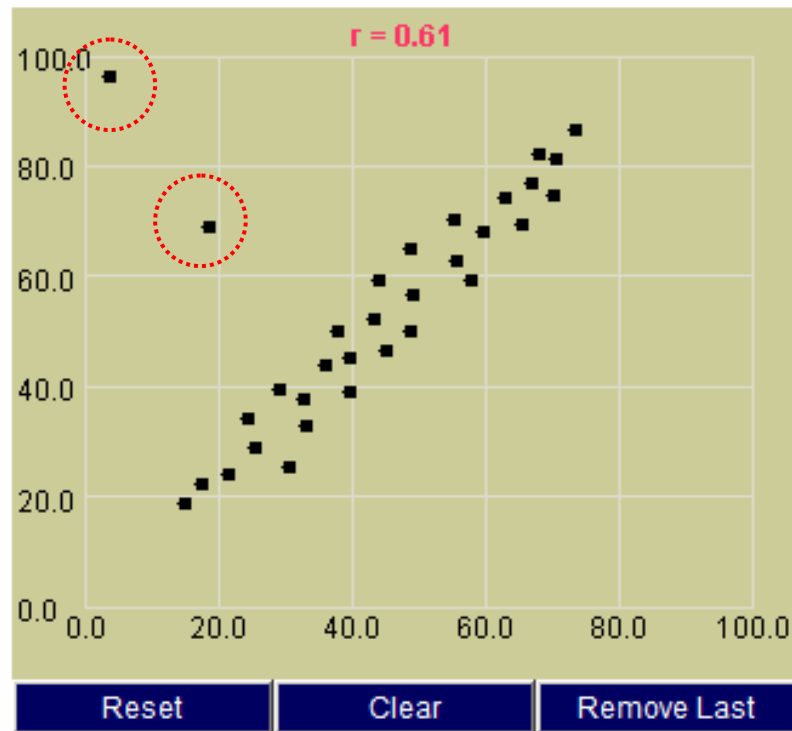
$r=0,888$

Επίδραση μεμονωμένων τιμών (3)

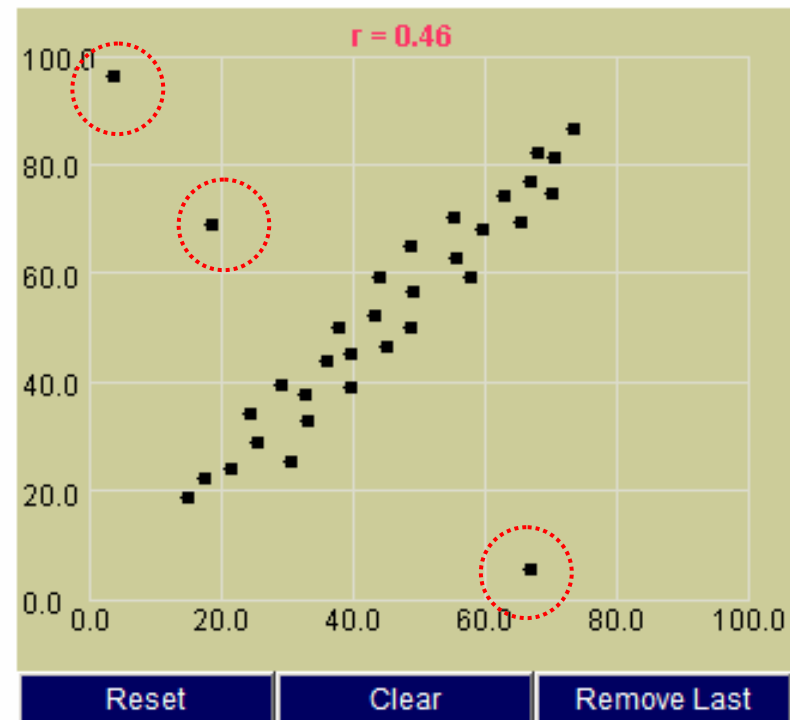


$r=0,968$

Επίδραση μεμονωμένων τιμών (4)

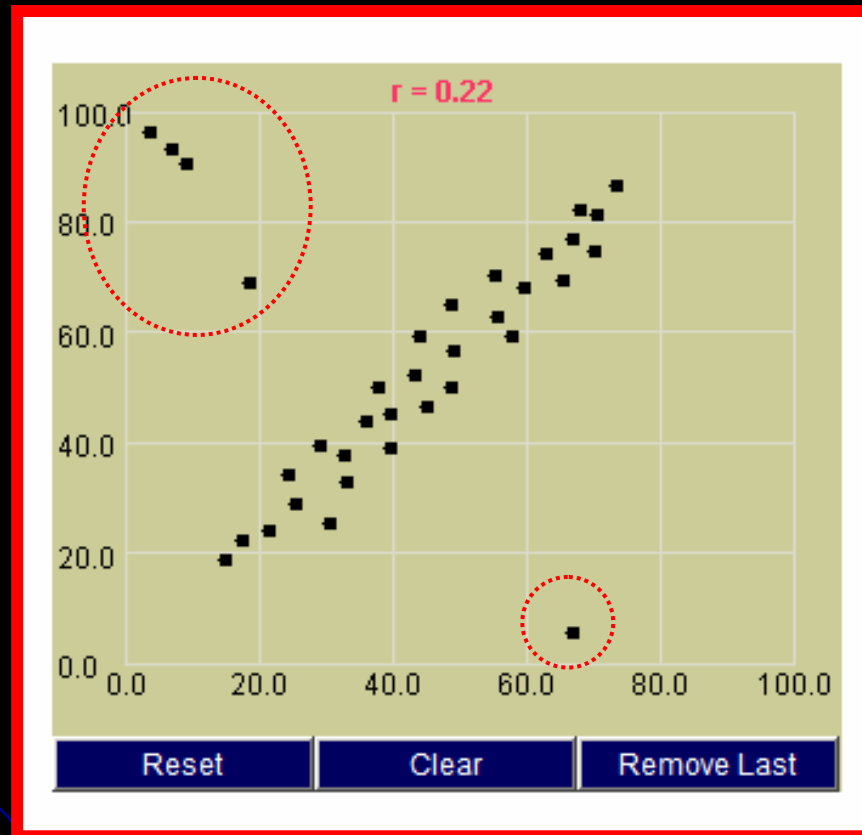


$r=0,61$



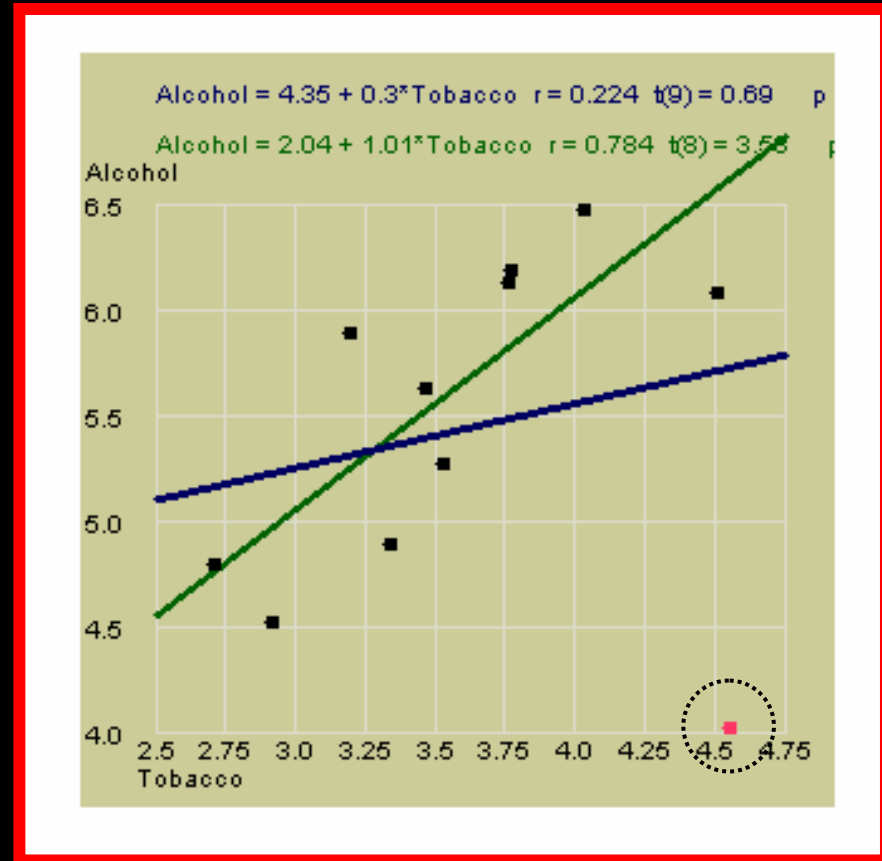
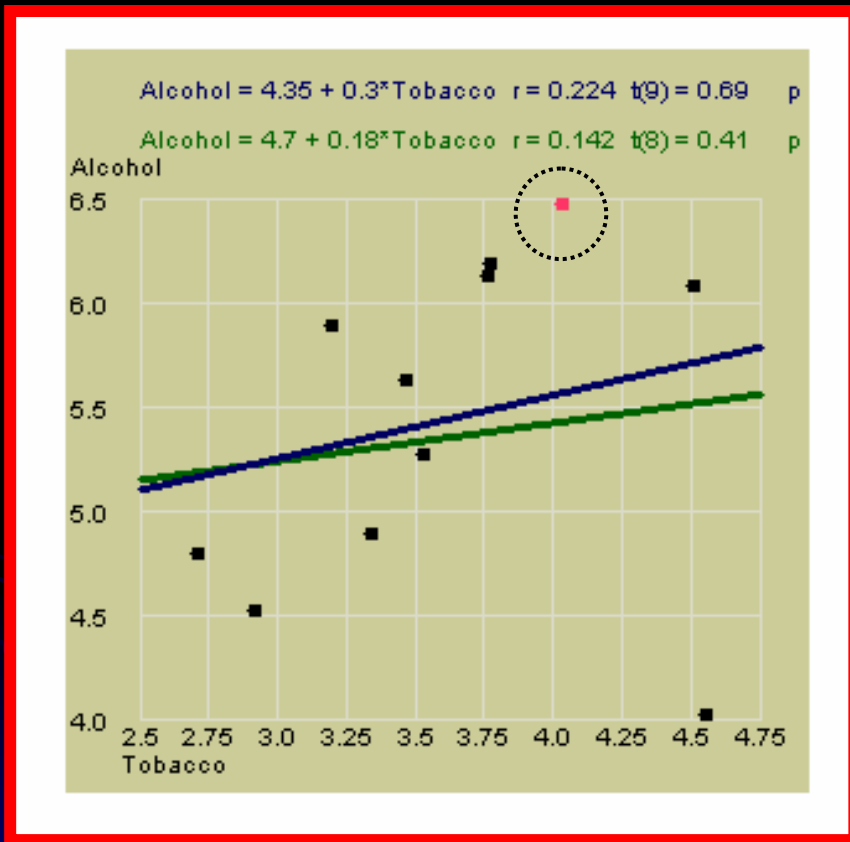
$r=0,46$

Επίδραση μεμονωμένων τιμών (5)

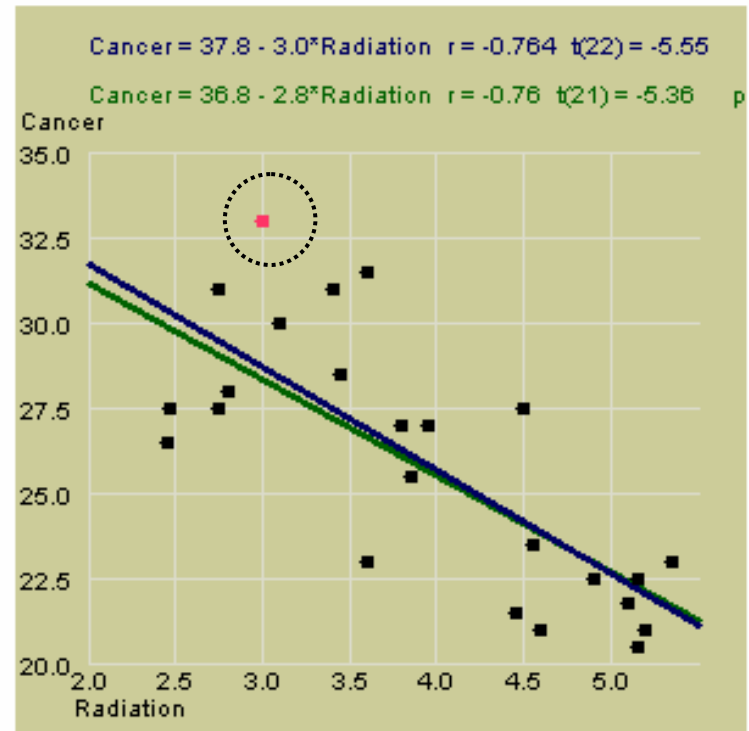
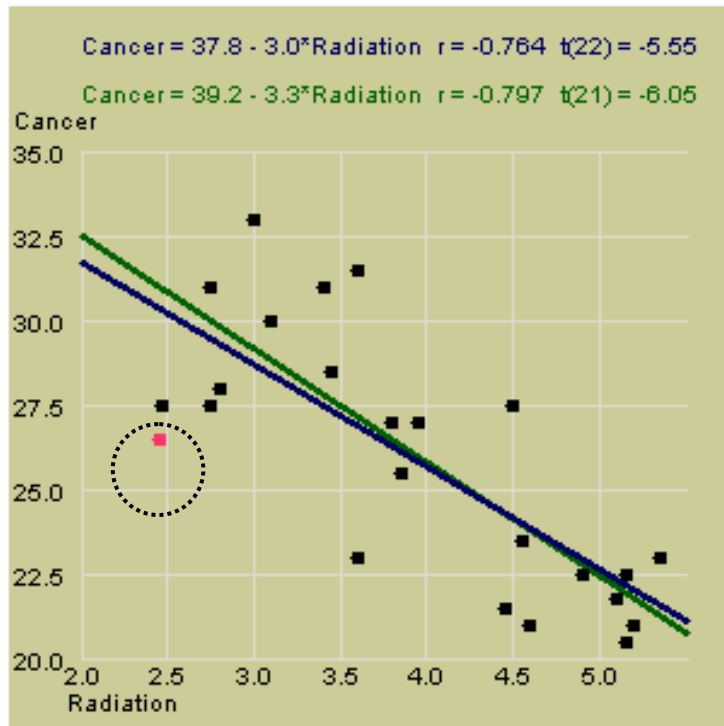


$r=0,22$

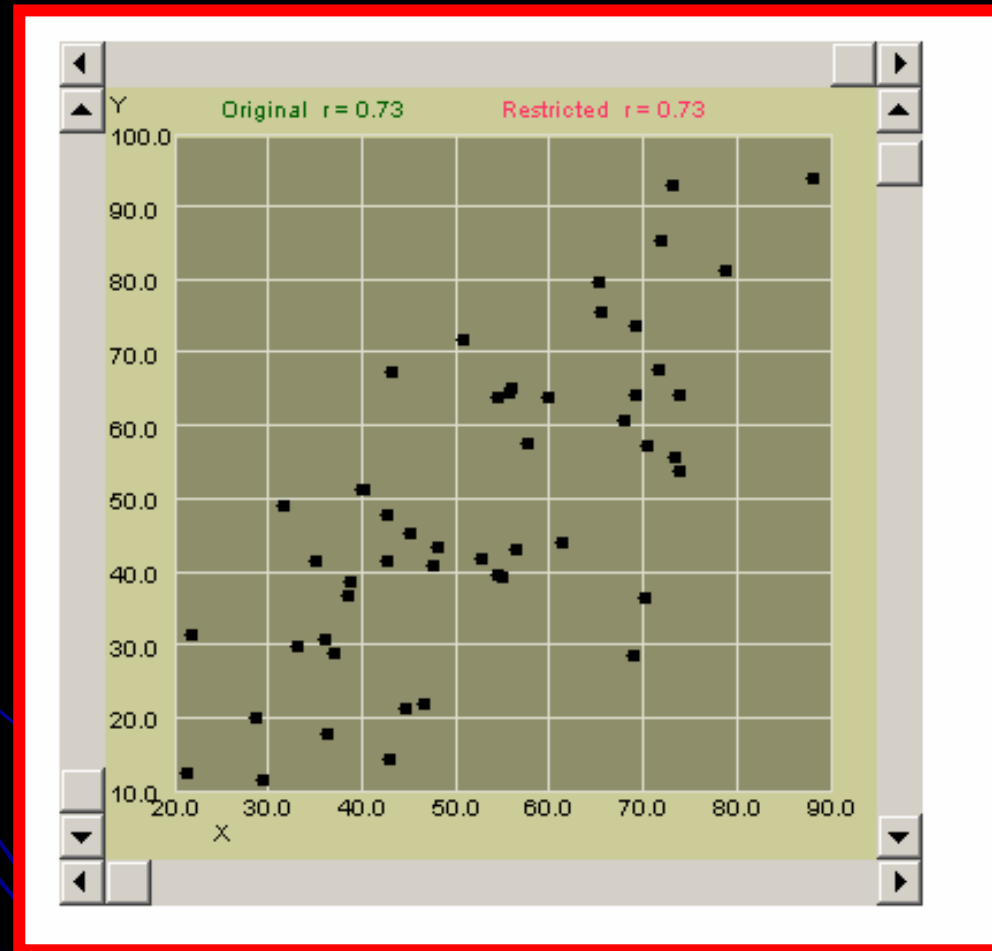
Επίδραση μεμονωμένων τιμών (6)



Επίδραση μεμονωμένων τιμών (7)

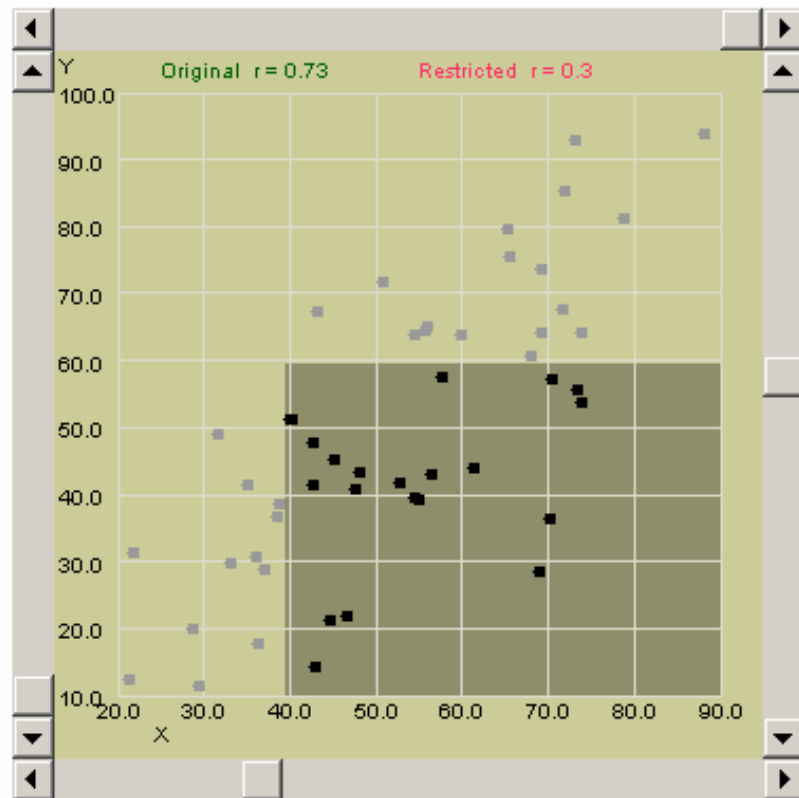


Επίδραση εύρους τιμών (1) (παράθυρα τιμών)

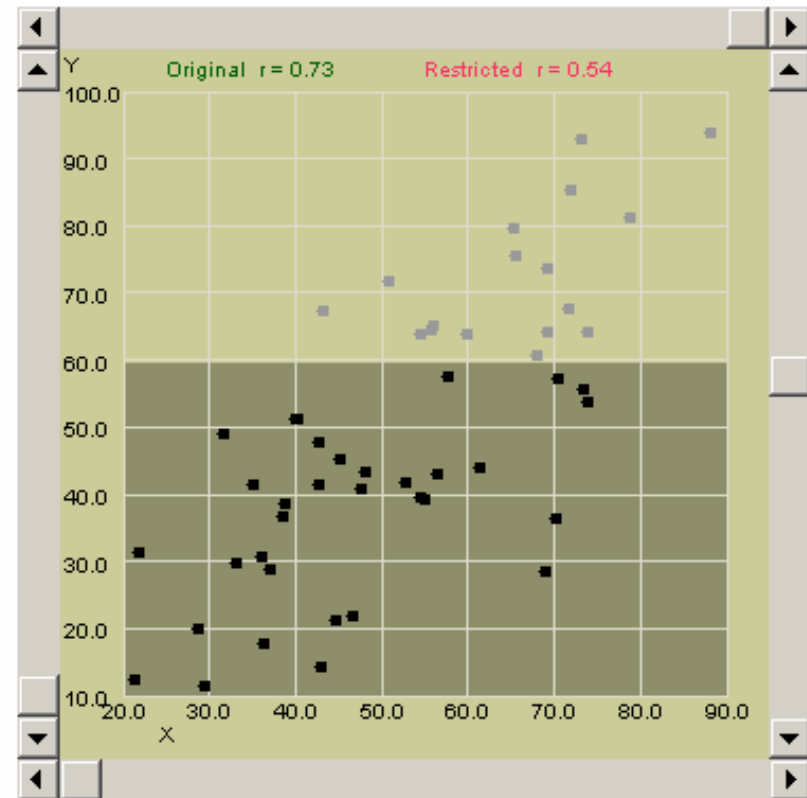


$r=0,73$

Επίδραση εύρους τιμών (2)

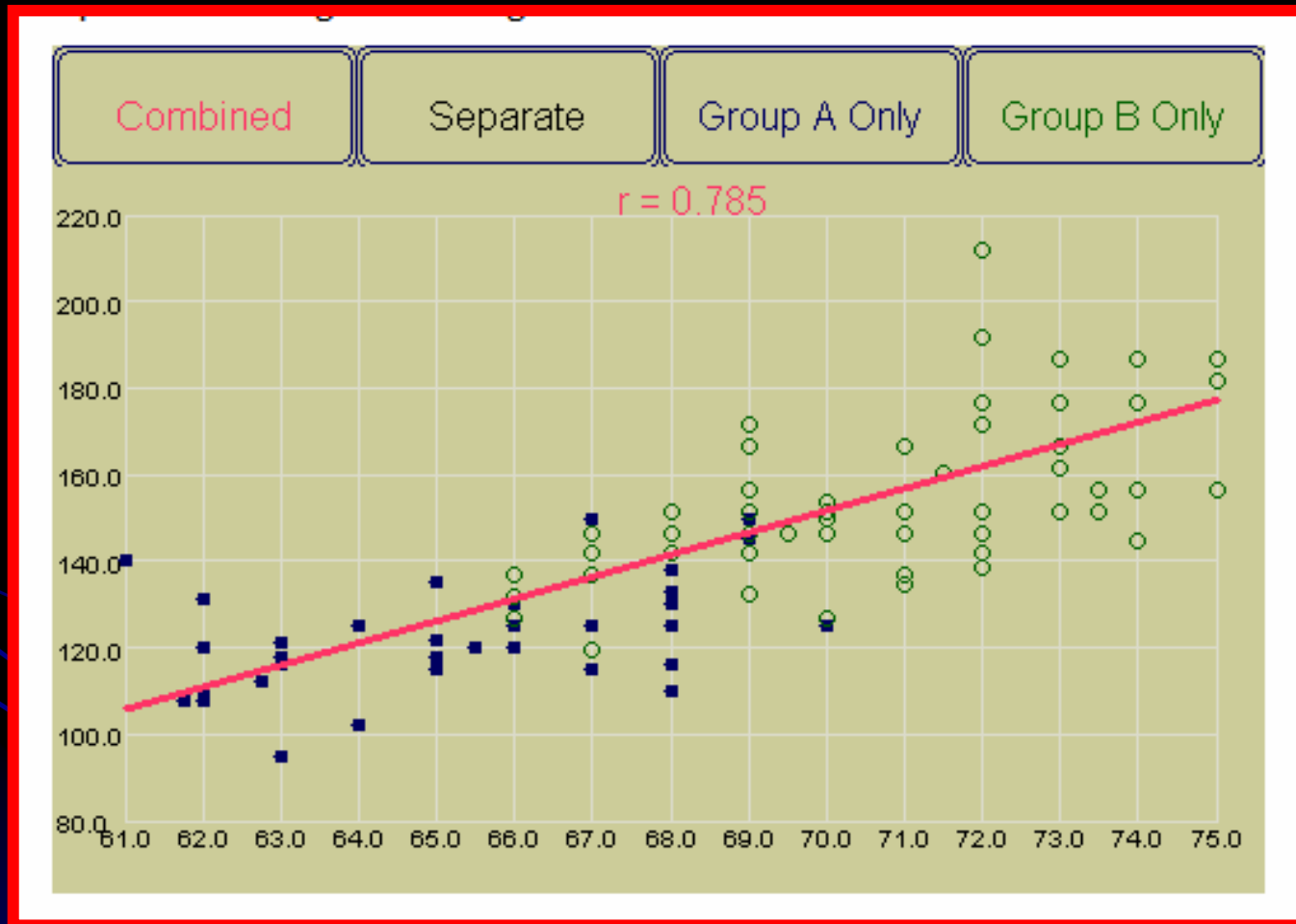


$r=0,30$



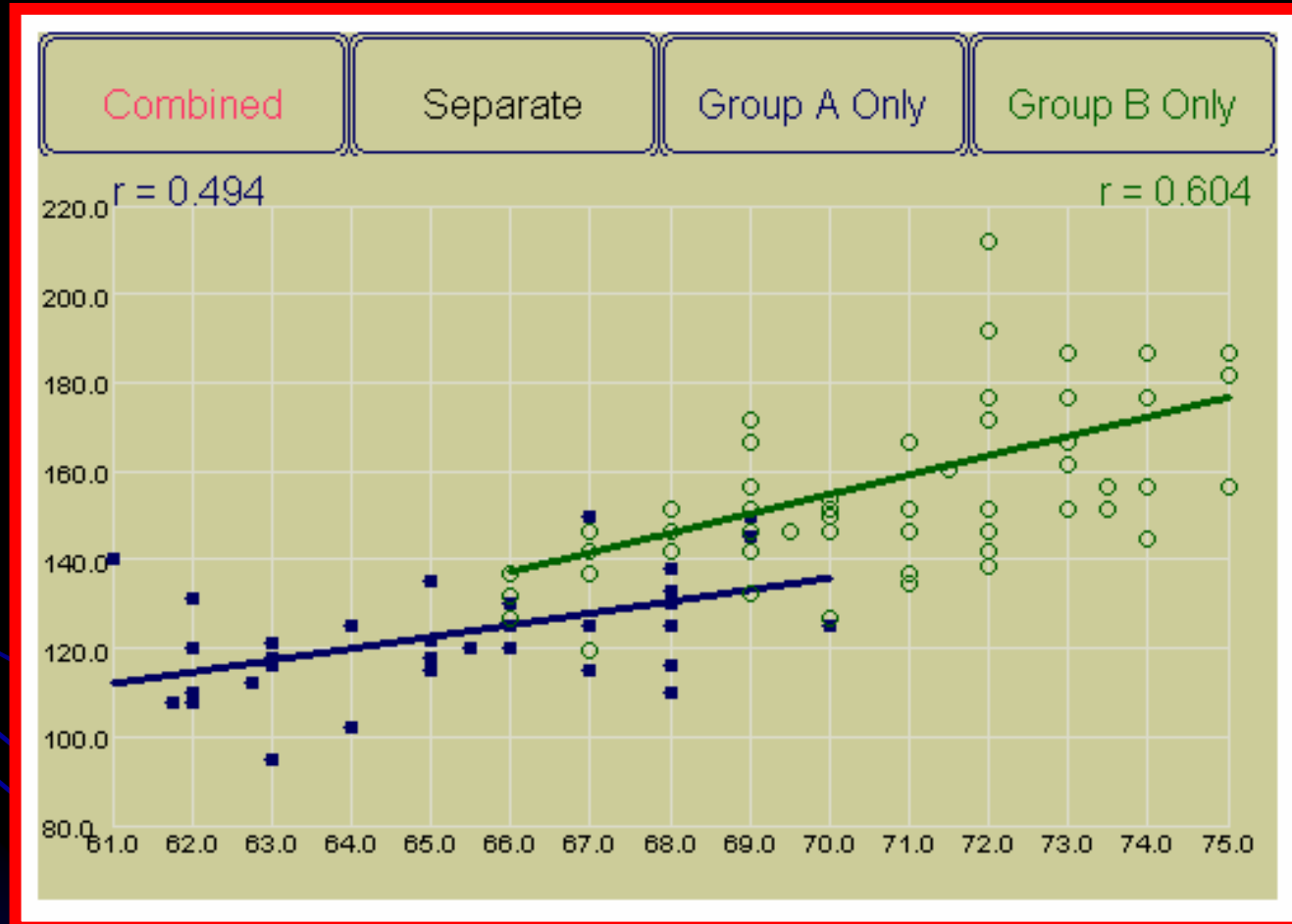
$r=0,54$

Επίδραση ομαδοποίησης τιμών (1)



$r=0,785$

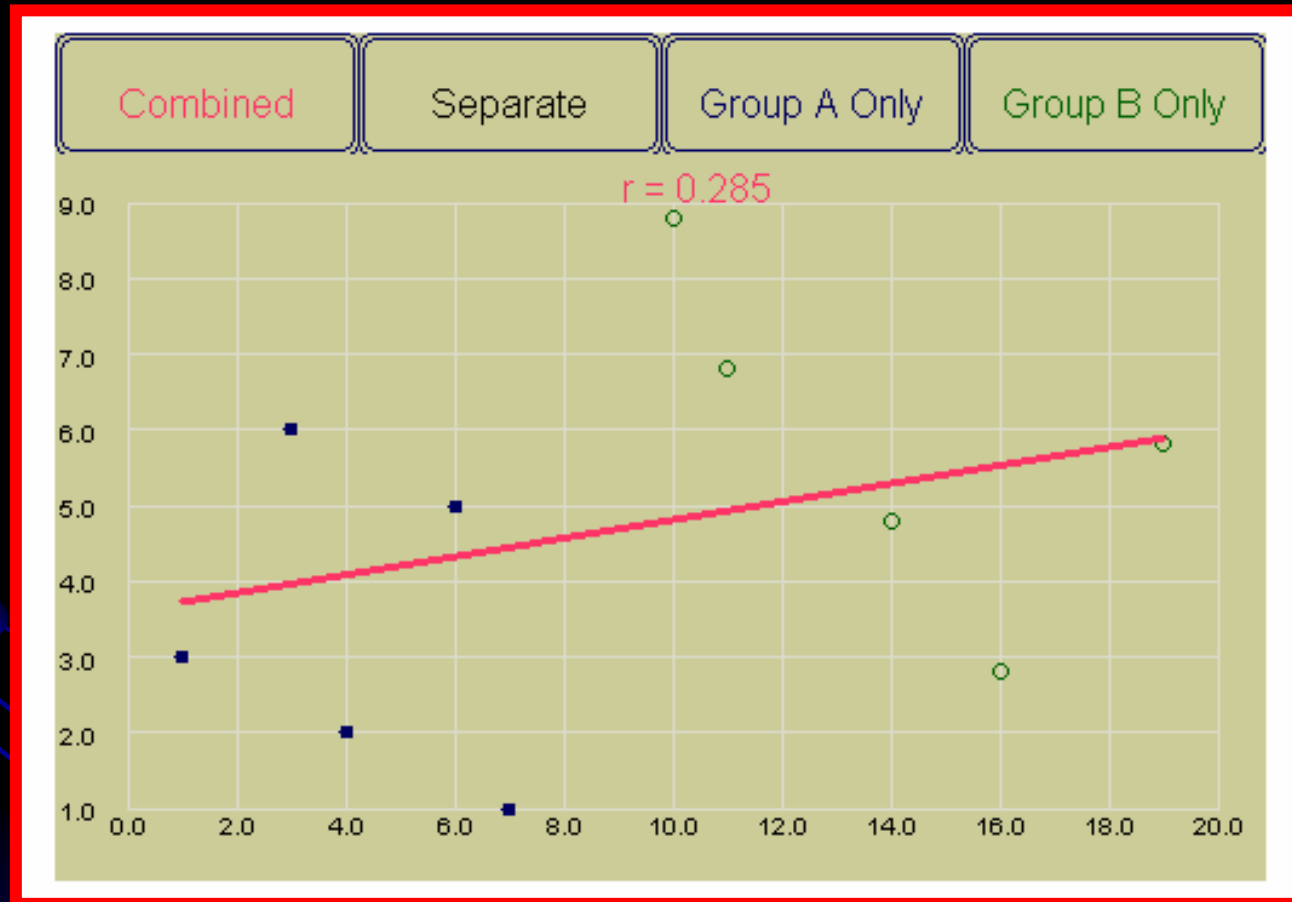
Επίδραση ομαδοποίησης τιμών (2)



$r=0,494$

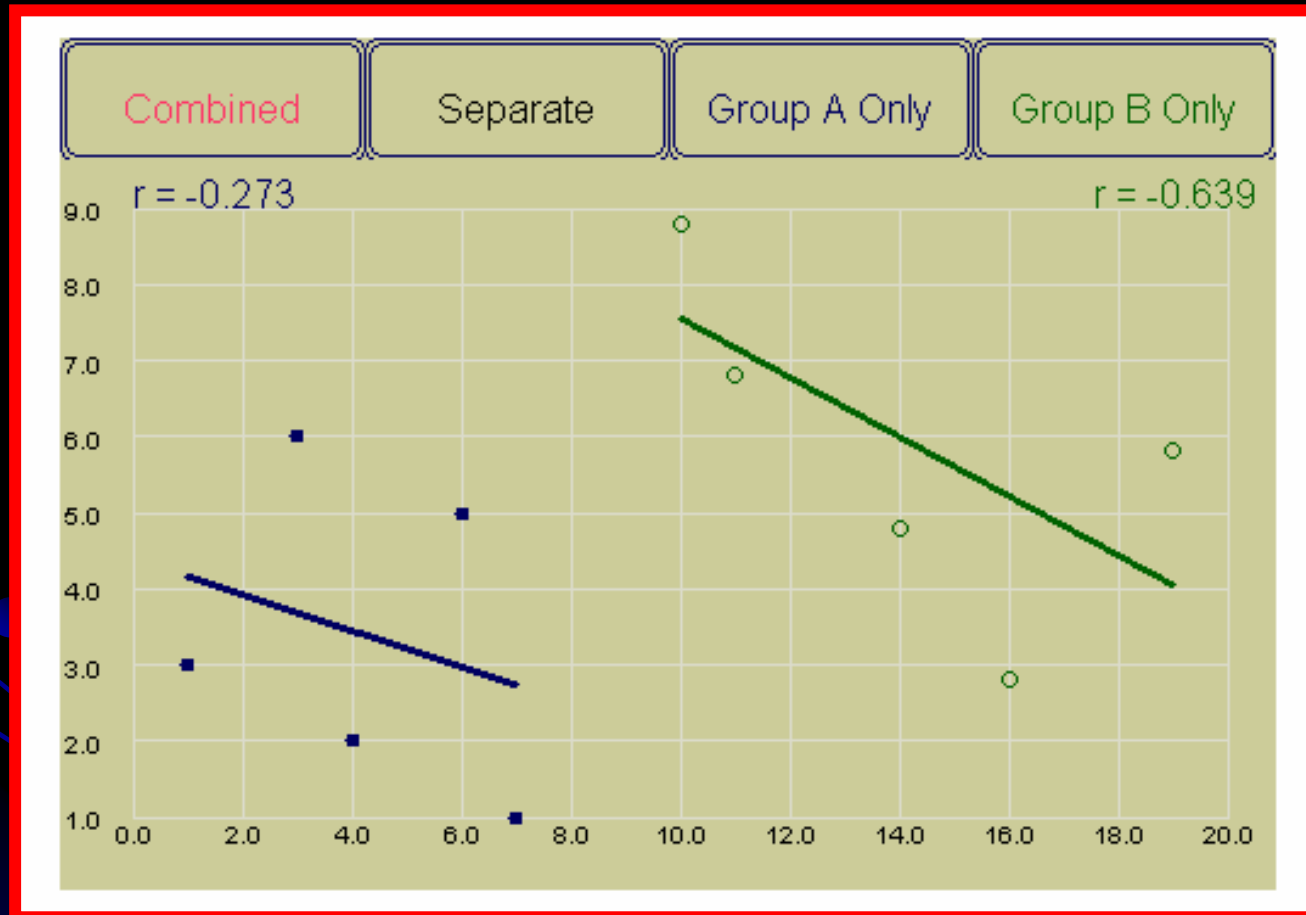
$r=0,604$

Επίδραση ομαδοποίησης τιμών (3)



$r=0,285$

Επίδραση ομαδοποίησης τιμών (4)



$r = -0,273$

$r = -0,639$

Σας ευχαριστώ για την προσοχή σας!

