

$y = a \cdot x + b$ , confidence level = 0.95 , adjusted  $R^2 = 0.64$   
slope  $a = 3.9$  , conf. interval [ 3.1 , 4.8 ] ,  $p = 1.5e-12$   
intercept  $b = -18$  , conf. interval [ -31 , -4 ] ,  $p = 0.012$

