

$y = a \cdot x + b$, confidence level = 0.99 , adjusted $R^2 = 0.64$
slope $a = 3.9$, conf. interval [2.8 , 5] , $p = 1.5e-12$
intercept $b = -18$, conf. interval [-36 , 0.55] , $p = 0.012$

