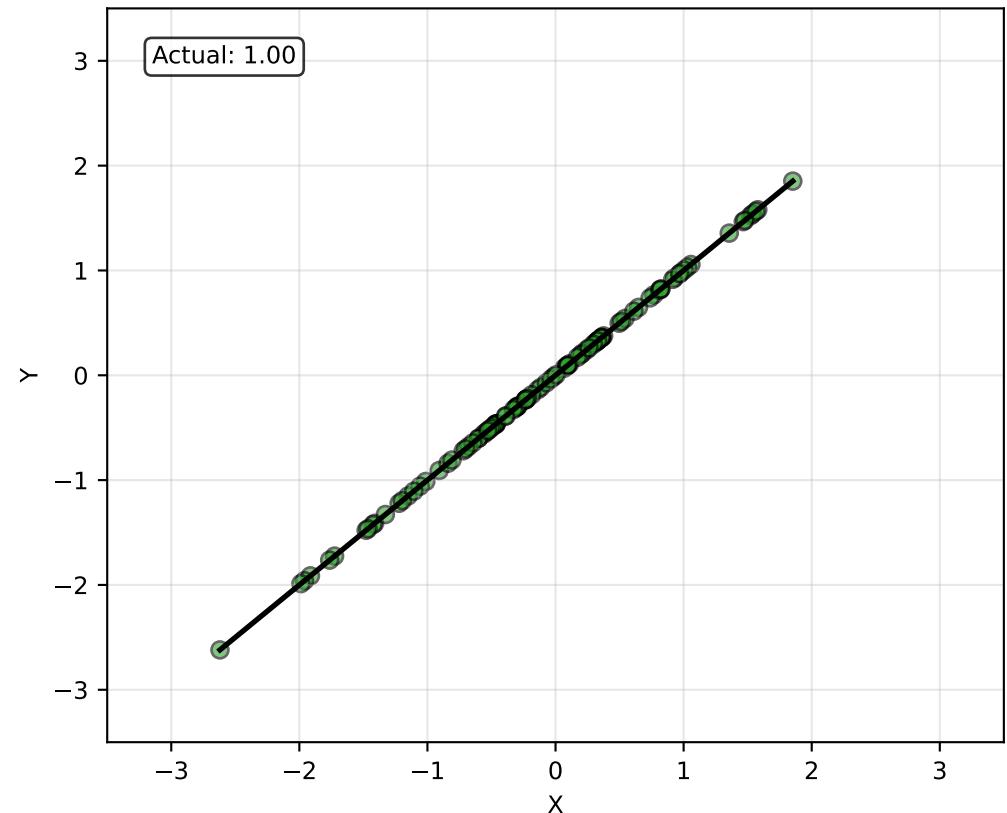
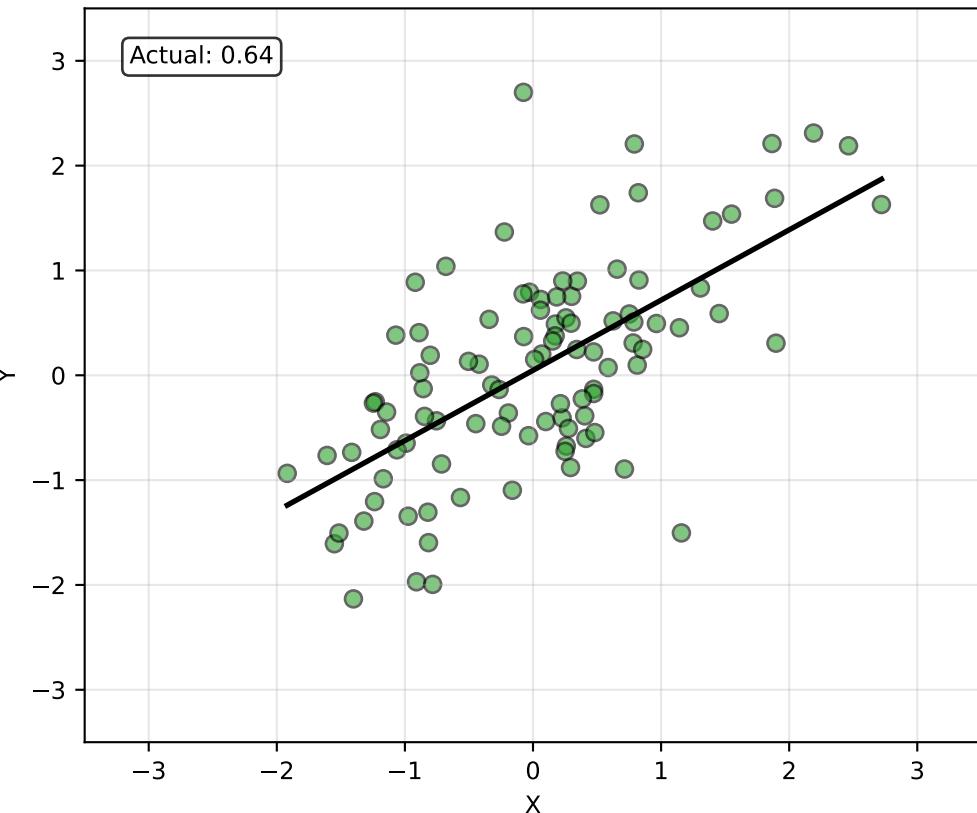


Correlation Coefficient Values: -1 to +1

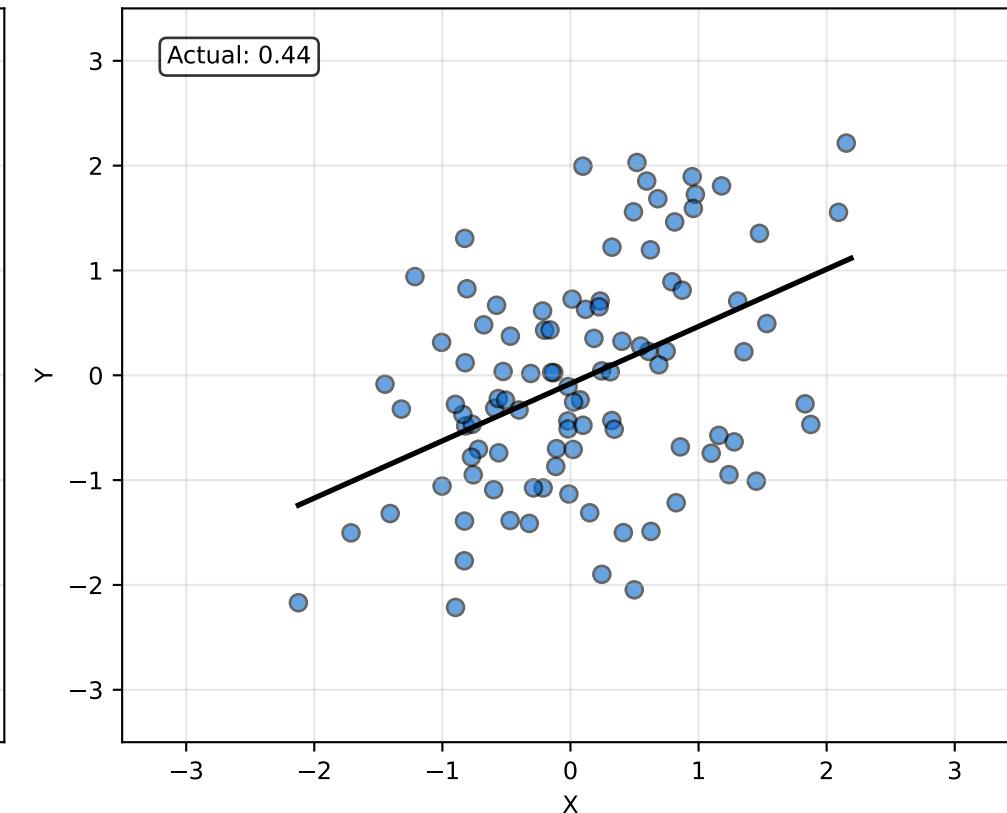
Perfect Positive
 $r = 1.0$



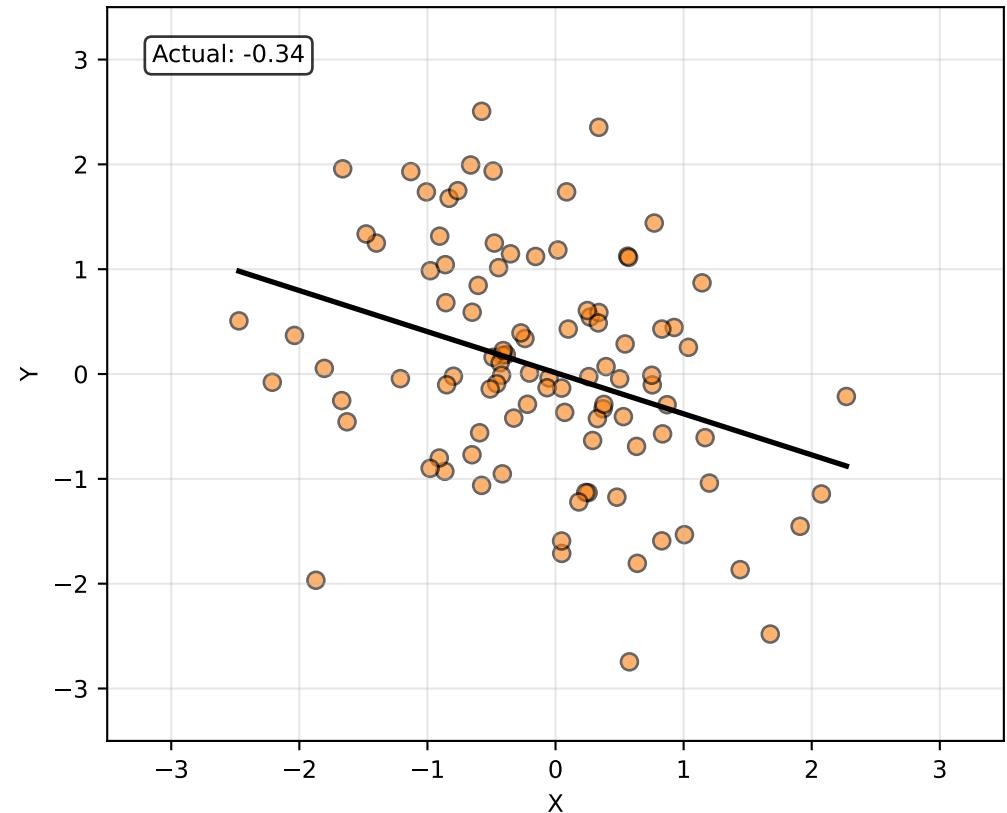
Strong Positive
 $r = 0.7$



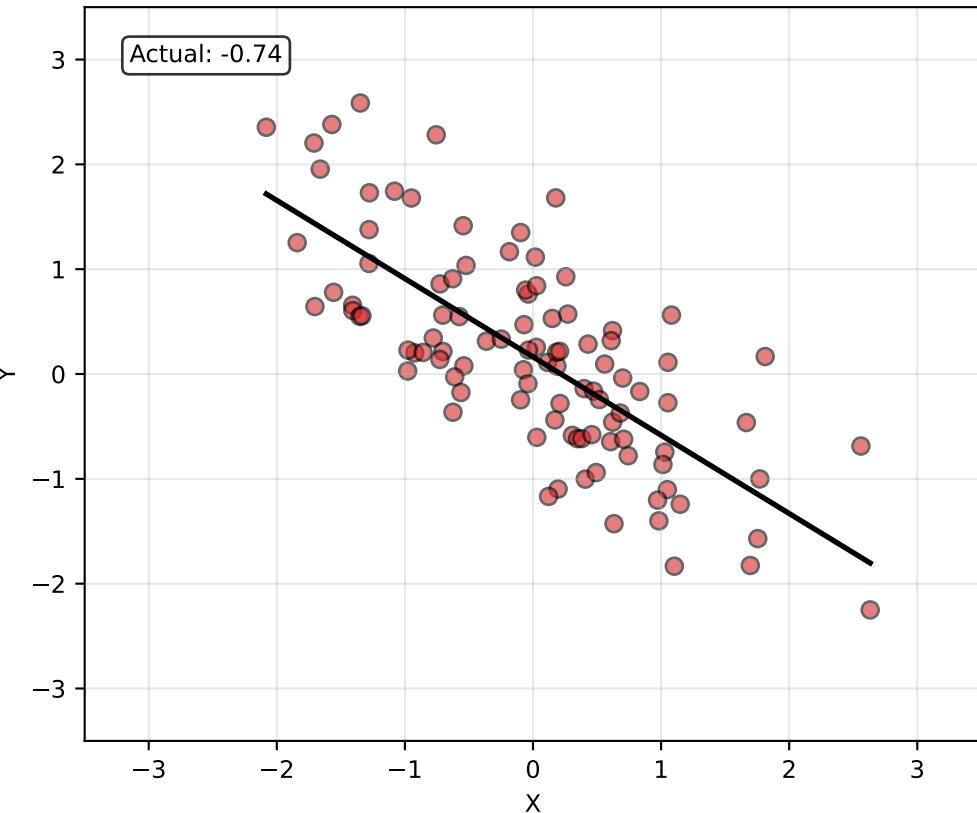
Weak Positive
 $r = 0.3$



Weak Negative
 $r = -0.3$



Strong Negative
 $r = -0.7$



Perfect Negative
 $r = -1.0$

