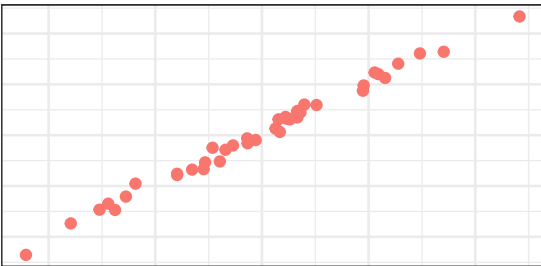


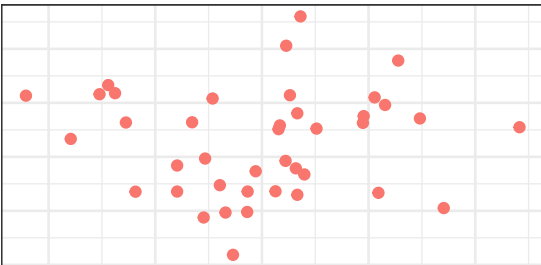
(a) $r \approx +1$, linear relationship



(b) $r \approx -1$, linear relationship



(c) $r \approx 0$, no relationship apparent



(d) $r \approx 0$, nonlinear relationship

