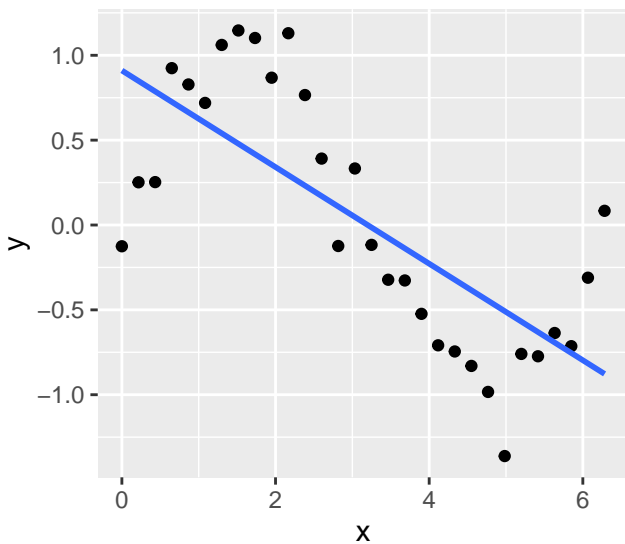
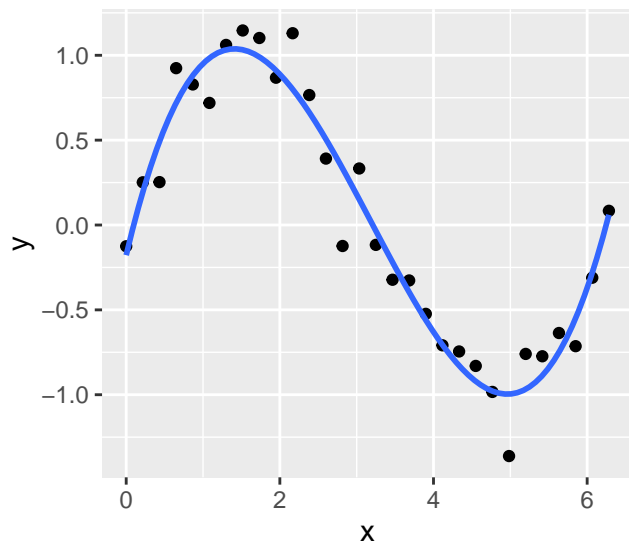


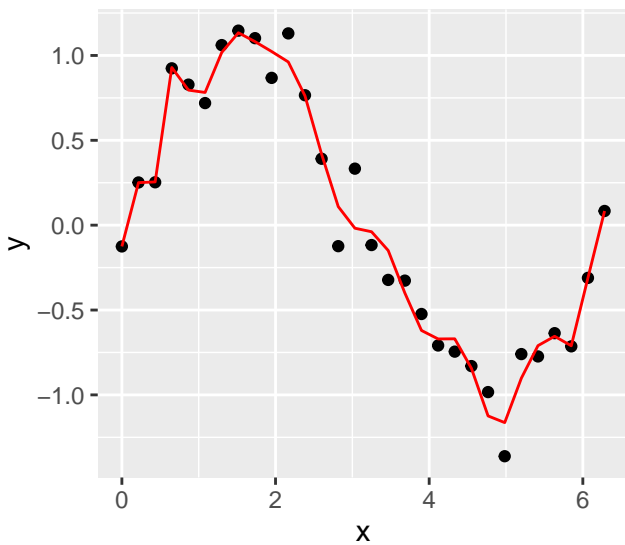
$R^2 = 0.534$



$R^2 = 0.947$



$R^2 = 0.976$



$R^2 = 0.988$

