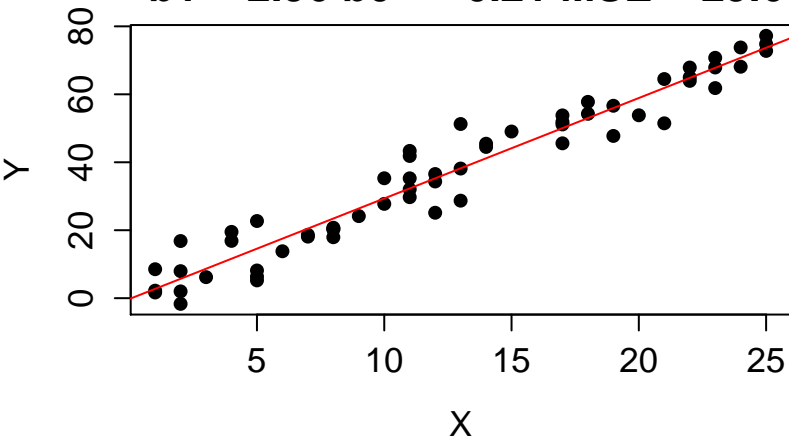


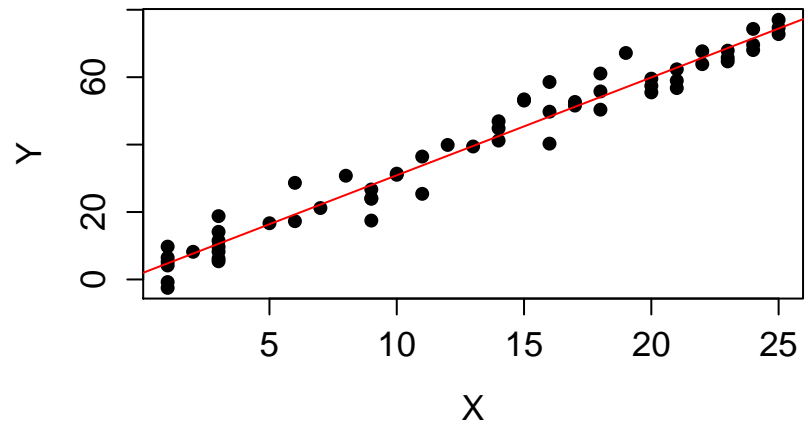
**Sample 1**

**$b_1 = 2.96$   $b_0 = -0.21$   $MSE = 29.6$**



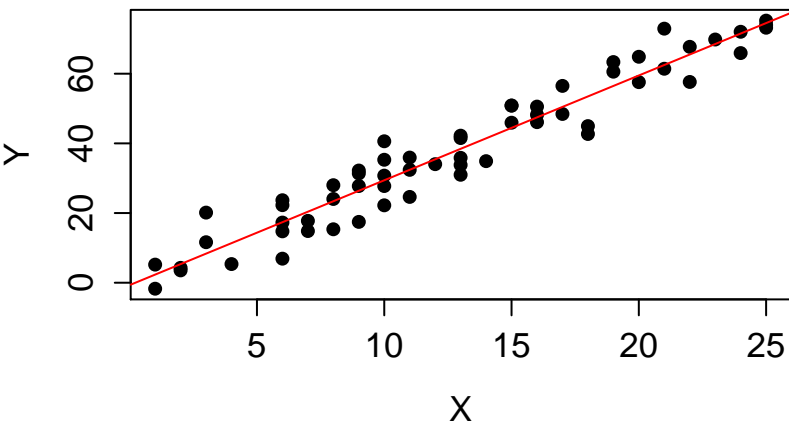
**Sample 2**

**$b_1 = 2.9$   $b_0 = 1.88$   $MSE = 21.33$**



**Sample 3**

**$b_1 = 3.01$   $b_0 = -0.68$   $MSE = 29.9$**



**Sample 4**

**$b_1 = 2.99$   $b_0 = 0.85$   $MSE = 24.16$**

