



personal exemption tax (x) = \$100 fertility rate (4) = - 122.1918 + (-0.4307) x 100

= 123.1918 + (-0.4307).18.089= 115.A008 This value is equal to column mean of Y i.e. the box A. Also the box E, i.e, Mean (ŷ) = ÿ = Bo + B, x The mean of residuals obtained is zero as shown in box G. This is in line with aumorium that E[u] =0 i.e masson +im

personal exemption tax (82) = \$100 from the excel sheet SSR = 5 402 = 5 [1:-4] = 1008.600