$1550,​ ​$1700,​ ​$900,​ ​$850,​ ​$1000,​ ​$950.

Mean = (1550 + 1700 = 900 + 850 + 1000 + 950) / 6 = 1158.33

Standard deviation =

= (391.67^2 + 541.67^2 + -258.33^2 + -308.33^2 + -158.33^2 + -208.33^2 / 5) ^0.5

=367.99