$$stdev(x) = \sqrt{\frac{\begin{matrix}(9.0-1.4)^2 + (-5.8-1.4)^2 + (3.7-1.4)^2 + (-3.6-1.4)^2 + (7.4-1.4)^2 + \\ (3.7-1.4)^2 + (4.8-1.4)^2 + (0.0-1.4)^2 + (2.1-1.4)^2 + (-7.6-1.4)^2\end{matrix}}{9}} = 5.5$$