
Key

Given "a" and "b" ...

$$\begin{array}{lcl} a & = & 200 \\ b & = & 190 \\ e & = & \underline{\underline{0.3122}} \\ f & = & \underline{\underline{0.0500 = 1/20}} \end{array} \qquad \begin{array}{lcl} & = & 1000 \\ & = & 999 \\ & = & \underline{\underline{0.0447}} \\ & = & \underline{\underline{0.0010 = 1/1000}} \end{array}$$

Given "a" and "f" ...

$$\begin{array}{lcl} a & = & 500 \\ f & = & 1/25 = 0.04 \\ b & = & \underline{\underline{480}} \\ e & = & \underline{\underline{0.2800}} \end{array} \qquad \begin{array}{lcl} & = & 2000 \\ & = & 1/150 = 0.0067 \\ & = & \underline{\underline{1986.6667}} \\ & = & \underline{\underline{0.1153}} \end{array}$$