Solution to Problem 20

**Task.** If an expert marked her confidence in a statement as 6 on a scale from 0 to 8, what degree of confidence shall we assign to this statement?

**Solution.** In general, if an expert marks his/her confidence in a statement as $m$ on a scale from 0 to $n$, we assign, to this statement, the degree of confidence $m/n$. In our case, we assign the degree $6/8 = 0.75$. 