expectation-rv-sample[11,40]

$\forall p$:FinProbSpace, n:$\mathbb{N}$, i:$\{0..n^-\}$, X:(Outcome$\rightarrow \mathbb{Q}$). E(n;X@i) = weighted-sum(p;X) $\in \mathbb{Q}$

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http://www.nuprl.org/FDLcontent/p0_963683_/p79_169986_{expectation-rv-sample}.html