Story Estimation Form

Estimation Checklist

1. Is what's being estimated clearly defined?
2. Does the estimate include all the kinds of work needed to complete the task?
3. Does the estimate include all the functionality areas needed to complete the task?
4. Is the estimate broken down into enough detail to expose hidden work?
5. Did you look at documented facts (written notes) from past work rather than estimating purely from memory?
6. Is the productivity assumed in the estimate similar to what has been achieved on similar assignments?
7. Does the estimate include a Best Case, Worst Case, and Most Likely Case?
8. Is the Worst Case really the worst case? Does it need to be made even worse?
9. Is the Expected Case Computed appropriately from the other cases?
10. Have the assumptions in the estimate been documented?

Estimation Checklist, pg 110 *Software Estimation* by Steve McConnell

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$$Calculate\ the\ Expected\ Case\ with:\ Expected\ Case = [BestCase + (4 * MostLikelyCase) + WorstCase] / 6$$

Expected Case formula, pg 109 *Software Estimation* by Steve McConnell

Story Link	Is this story a 1-2 day task? Is it ready to be estimated? (yes/no)	Worst Case Estimate	Most Likely Case	Best Case Estimate	Estimate Assumptions	Expected Case
KBAR-12345	yes	24 hours	12 hours	8 hours		