

Category	Description	Adjustment	Comments	Story Points
Last Sprint Velocity	Last Sprint Story Point Forecast	Data Entry	Forecasted story points for Sprint	8
	Story Points Completed	Data Entry	Actual completed story points	7
	Effectiveness Percentage	Divide C3/C2	$7 \div 8 = 87.5\%$	—
	Current Sprint Baseline	C3	Sets the new working baseline	7
Improvements	Improved Team Skills	Imprved Production %	Training led to increased skillset	10%
	Increased Resources	% Increase in Resources	New AI specialist added	15%
	Team Morale Boost	Improved Production %	Not mentioned	—
	Process Optimization	Improved Production %	Lessons learned & retrospectives	5%
	Risk Exposure Reduction	Risk Factors Eliminated	Risks identified and mitigated	10%
Deductions	Lost Key Team Member	% Decrease in Resources	No team member lost	0%
	New Risk Identified	% Impact on Story Points	Not applicable	—
	New Technical Debt	Story Points Required to Fix	Not applicable	—
	Unplanned Work/Scope Creep	% Production Decrease to Address	Not mentioned	—
	Integration Delays	% Production Decrease to Address	Ongoing issues affecting integration	-5%
Updated Velocity	Total Adjusted Velocity	Calculated	$7 \times (1 + (35\%)) = 7 \times 1.35 = 9.45 \rightarrow$ rounded to 9	9