

## Test Report Template

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Project/Task /3a/PSP1

<b>Test Name/#</b>	Test 1
<b>Test Objective</b>	Calculate the regression parameters and correlation coefficients between estimated proxy size and actual added and modified size in Table 1.
<b>Test Description</b>	Calculate plan added and modified size given an estimated proxy size
<b>Test Conditions</b>	KX = 386.
<b>Expected Results</b>	B0: -22.55 B1: 1.7279 RXY: 0.9545 R^2: 0.9111 YK: 644.429
<b>Actual Results</b>	B0: -22.5525 B1: 1.7279 RXY: 0.9545 R^2: 0.9111 YK: 644.4294

<b>Test Name/#</b>	Test 2
<b>Test Objective</b>	Calculate the regression parameters and correlation coefficients between estimated proxy size and actual development time in Table 1.
<b>Test Description</b>	Calculate time estimate given an estimated proxy size of
<b>Test Conditions</b>	KX = 386
<b>Expected Results</b>	B0: -4.039 B1: 0.1681 RXY: 0.9333 R^2: 0.8711 YK: 60.858
<b>Actual Results</b>	B0: -4.0389 B1: 0.1681 R^2: 0.871 RXY: 0.9333 YK: 60.858

<b>Test Name/#</b>	Test 3
<b>Test Objective</b>	Calculate the regression parameters and correlation coefficients between plan added and modified size and actual added and modified size in Table 1
<b>Test Description</b>	. Calculate plan added and modified size given an estimated proxy size
<b>Test Conditions</b>	$KX = 386$ .
<b>Expected Results</b>	B0: -23.92 B1: 1.43097 RXY: 0.9631 $R^2$ : 0.9276 YK: 528.4294
<b>Actual Results</b>	B0: -23.9239 B1: 1.431 $R^2$ : 0.9276 RXY: 0.9631 YK: 528.4294

<b>Test Name/#</b>	Test 4
<b>Test Objective</b>	Calculate the regression parameters and correlation coefficients between plan added and modified size and actual development time in Table 1.
<b>Test Description</b>	Calculate time estimate given an estimated proxy size of
<b>Test Conditions</b>	$KX = 386$
<b>Expected Results</b>	B0: -4.604 B1: 0.140164 RXY: 0.9480 $R^2$ : 0.8988 YK: 49.4994
<b>Actual Results</b>	B0: -4.6037 B1: 0.1402 $R^2$ : 0.8987 RXY: 0.948 YK: 49.4994