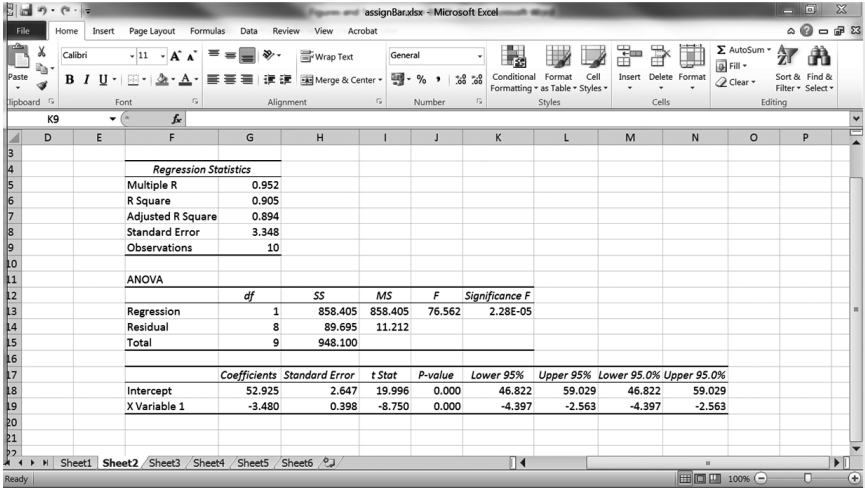

Regression Statistics	
Multiple R	0.952
R Square	0.905
Adjusted R Square	0.894
Standard Error	3.348
Observations	10

ANOVA

	df	SS	MS	F	Significance F
Regression	1	858.405	858.405	76.562	2.28E-05
Residual	8	89.695	11.212		
Total	9	948.100			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	52.925	2.647	19.996	0.000	46.822	59.029	46.822	59.029
X Variable 1	-3.480	0.398	-8.750	0.000	-4.397	-2.563	-4.397	-2.563

Figure 10.24