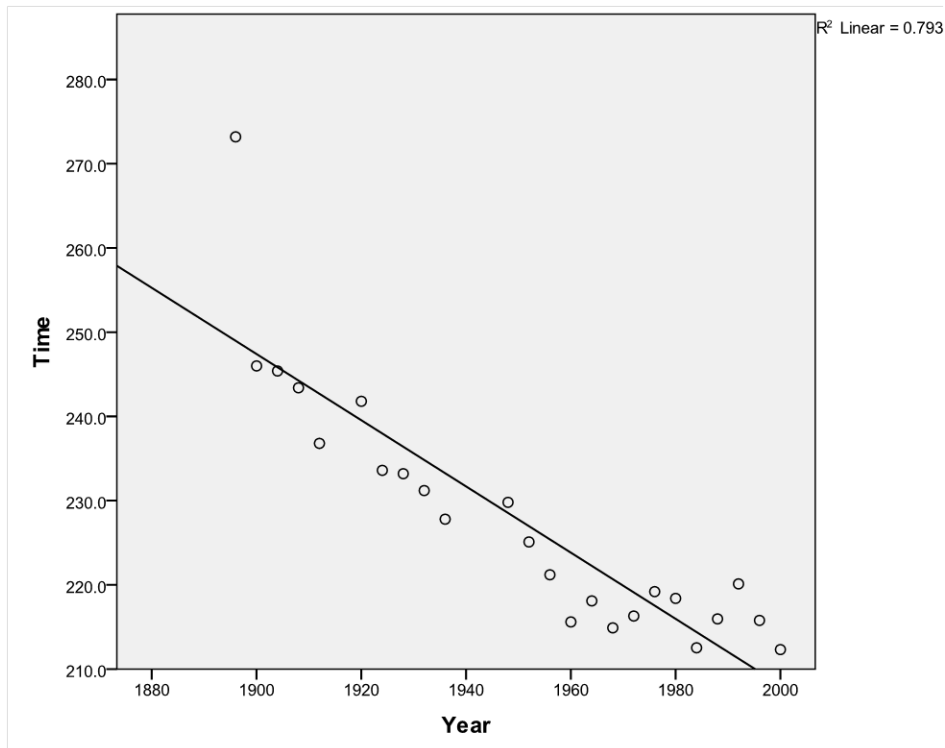


Student Solution – SPSS Activity #8

```

GET DATA
  /TYPE=XLS
  /FILE='H:\_Amy Docs\UF\000 Spring 2012\PHC6050\SPSS
Activities\Activity08\olympics.xls'
  /SHEET=name 'Sheet1'
  /CELLRANGE=full
  /READNAMES=on
  /ASSUMEDSTRWIDTH=32767.
DATASET NAME DataSet1 WINDOW=FRONT.
* Define Variable Properties.
*Year.
VARIABLE LEVEL Year(SCALE).
*Time.
VARIABLE LEVEL Time(SCALE).
EXECUTE.

SAVE OUTFILE='H:\_Amy Docs\UF\000 Spring 2012\PHC6050\SPSS
Activities\Activity08\olympics.sav'
/COMPRESSED.
  
```

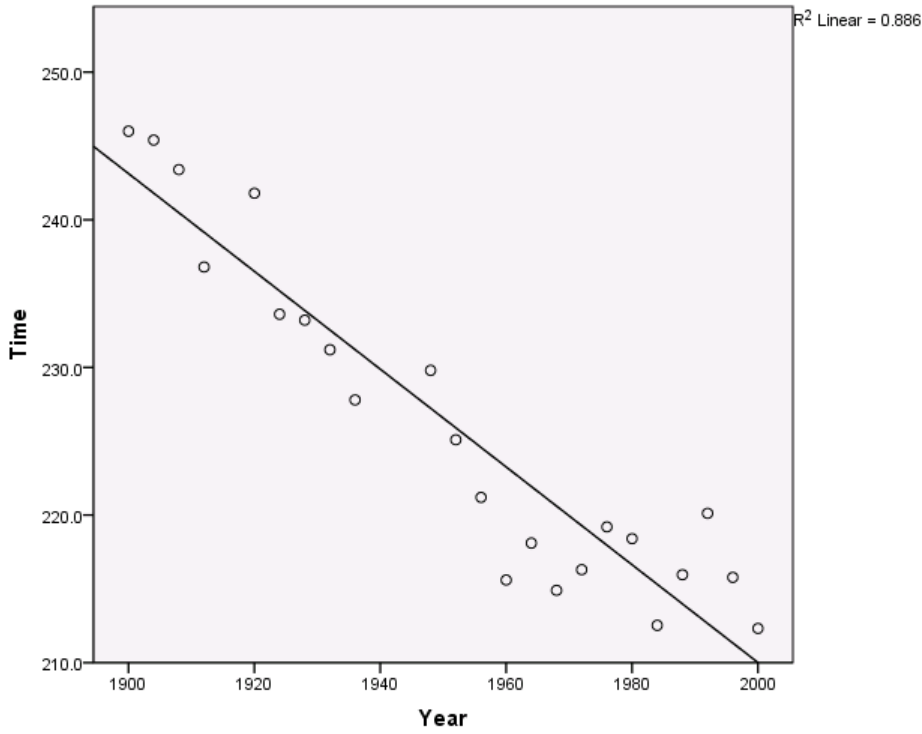


Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	994.193	83.378		11.924	.000
Year	-.393	.043	-.891	-9.193	.000

a. Dependent Variable: Time

SAVE OUTFILE='H:_Amy Docs\UF\000 Spring 2012\PHC6050\SPSS
 Activities\Activity08\olympics2.sav'
 /COMPRESSED.



Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	872.410	50.585		17.246	.000
	Year	-.331	.026	-.941	-12.783	.000

a. Dependent Variable: Time