

$$Y = A + (b_1 \times X_1) +$$

$$(b_2 \times X_2) + \dots$$

CONSTANT

$$Y = A + (b_1 \times X_1) +$$

$$(b_2 \times X_2) + \dots$$

VALUE OF
THE D.V.
WE ARE
PREDICTING

SCENARIO
VALUE
UNSTAND.
COEFFIC

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1543.714	3	514.571	199.604	.000 ^b
	Residual	2418.121	938	2.578		
	Total	3961.834	941			

a. Dependent Variable: Torture is an effective technique that our country should use to get information

b. Predictors: (Constant), Male, Racism, 24ptRange, 4x7likert, Age in years

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.125	.222		5.078	.000
	Racism, 24ptRange, 4x7likert	.221	.009	.625	24.447	.000
	Age in years	-.011	.005	-.059	-2.291	.022
	Male	-.170	.105	-.041	-1.609	.108

a. Dependent Variable: Torture is an effective technique that our country should use to get information

EST. Torture (1-7)
APPROVAL =

1.125 +

RACISM: .221 x _____

+

Age: -.011 x 45 (yrs)

+

MALE: -.170 x 0 (WOMAN)

=====

EST. Torture (1-7)
APPROVAL =

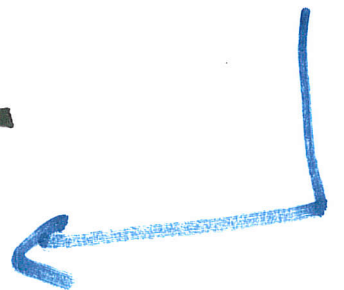
1.125 +

RACISM: .221 x 4 : .884
+

Age: -.011 x 45 (yrs) : -.495
+

MALE: -.170 x 0 (WOMAN) : +0

1.514 / 7



EST. Torture (1-7)
APPROVAL =

1.125 +

RACISM: .221 x 28 =

+

Age: -.011 x 45 (yrs)

+

MALE: -.170 x 0 (WOMAN)

5.693 / 7 pts