

Table 7.6 Work Table for ANOVA: Political Rights for Post-Soviet States by Region

Region	Country	Political Rights	$X - \bar{X}_{Total}$	$(X - \bar{X}_{Total})^2$	$X - \bar{X}_{Group}$	$(X - \bar{X}_{Group})^2$
Asia	Armenia	11				
Asia	Azerbaijan	6				
Asia	Georgia	22				
Asia	Kazakhstan	6				
Asia	Kyrgyzstan	16				
Asia	Tajikistan	8				
Asia	Turkmenistan	1				
Asia	Uzbekistan	0				
$n_{Asia} = \Sigma X_{Asia} =$						
$\bar{X}_{Asia} = \Sigma X_{Asia} / n_{Asia} =$						
Europe	Belarus	4				
Europe	Estonia	39				
Europe	Latvia	33				
Europe	Lithuania	37				
Europe	Moldova	28				
Europe	Russia	7				
Europe	Ukraine	23				
$n_{Europe} =$			$\Sigma X_{Europe} =$		$WSS = \Sigma (X - \bar{X}_{Group})^2 =$	
$\bar{X}_{Europe} = \Sigma X_{Europe} / n_{Europe} =$						
$n_{Total} =$		$\Sigma X_{Total} = \Sigma X_{Asia} + \Sigma X_{Europe} =$		$TSS = \Sigma (X - \bar{X}_{Total})^2 =$		
	$\bar{X}_{Total} = \Sigma X_{Total} / n_{Total} =$					

Source: Freedom House, "Freedom in the World: Aggregate Scores, 2003-2011," 2012. www.freedomhouse.org/report/freedom-world-aggregate-and-subcategory-scores.