

Researcher 1		
Group 1: Cola	Group 2: Club Soda	Group 3: Water
49	42	40
52	45	43
55	48	46
$M_1 = 52.0$	$M_2 = 45.0$	$M_3 = 43.0$
$SD_1 = 3.0$	$SD_2 = 3.0$	$SD_3 = 3.0$
$SS_1 = 18.0$	$SS_2 = 18.0$	$SS_3 = 18.0$

Researcher 2		
Group 1: Cola	Group 2: Club Soda	Group 3: Water
47	44	43
50	47	46
53	50	49
$M_1 = 50.0$	$M_2 = 47.0$	$M_3 = 46.0$
$SD_1 = 3.0$	$SD_2 = 3.0$	$SD_3 = 3.0$
$SS_1 = 18.0$	$SS_2 = 18.0$	$SS_3 = 18.0$

Source	SS	df	MS	F
Between treatments	134.0	_____	_____	_____
Within treatments	54.0	_____	_____	
Total	188.0	_____		

Source	SS	df	MS	F
Between treatments	26.0	_____	_____	_____
Within treatments	54.0	_____	_____	
Total	80.0	_____		