

Stat 401 A: Numbers for the creativity and tomato studies

Treatment:	Creativity		Tomato	
	extrinsic	intrinsic	a (better)	b (usual)
Sample sizes:	23	24	7	7
standard dev. (sd)	5.289	4.444	8.57	1.73
standard error (se)	1.10	0.91	3.24	0.66
se of diff. (unequal)	1.43		3.31	
pooled sd	4.873		6.185	
se of diff (equal)	1.42		3.31	