

Descriptives - i* concrete syntaxes, GenderMag information processing facet

InformationProcessing				Statistic	Std. Error
Precision	Abby	Mean		.5484	.01572
		95% Confidence Interval for Mean	Lower Bound	.5174	
			Upper Bound	.5794	
		5% Trimmed Mean		.5473	
		Median		.5700	
		Variance		.059	
		Std. Deviation		.24200	
		Minimum		.00	
		Maximum		1.00	
		Range		1.00	
		Interquartile Range		.33	
		Skewness		.093	.158
		Kurtosis		-.748	.315
	Tim	Mean		.3441	.02262
		95% Confidence Interval for Mean	Lower Bound	.2992	
			Upper Bound	.3890	
		5% Trimmed Mean		.3384	
		Median		.3300	
		Variance		.053	
		Std. Deviation		.22961	
		Minimum		.00	
		Maximum		.87	
		Range		.87	
		Interquartile Range		.33	
		Skewness		.178	.238
		Kurtosis		-.851	.472
Recall	Abby	Mean		.5937	.01627
		95% Confidence Interval for Mean	Lower Bound	.5617	
			Upper Bound	.6258	
		5% Trimmed Mean		.5994	
		Median		.6000	
		Variance		.063	
		Std. Deviation		.25046	
		Minimum		.00	
		Maximum		1.00	
		Range		1.00	
		Interquartile Range		.36	
		Skewness		-.199	.158
		Kurtosis		-.639	.315
	Tim	Mean		.5302	.03138
		95% Confidence Interval for Mean	Lower Bound	.4679	
			Upper Bound	.5924	
		5% Trimmed Mean		.5335	
		Median		.5714	
		Variance		.101	
		Std. Deviation		.31848	
		Minimum		.00	
		Maximum		1.00	
		Range		1.00	
		Interquartile Range		.51	
		Skewness		-.222	.238

FMeasure	Abby	Kurtosis		-1.124	.472
		Mean		.5217	.01382
		95% Confidence Interval for Mean	Lower Bound	.4945	
			Upper Bound	.5489	
		5% Trimmed Mean		.5199	
		Median		.5185	
		Variance		.045	
		Std. Deviation		.21268	
		Minimum		.00	
		Maximum		1.00	
		Range		1.00	
		Interquartile Range		.32	
		Skewness		.065	.158
		Kurtosis		-.456	.315
	Tim	Mean		.3855	.02447
		95% Confidence Interval for Mean	Lower Bound	.3369	
			Upper Bound	.4340	
		5% Trimmed Mean		.3816	
		Median		.3897	
		Variance		.062	
		Std. Deviation		.24835	
		Minimum		.00	
		Maximum		.93	
		Range		.93	
		Interquartile Range		.40	
		Skewness		-.006	.238
		Kurtosis		-.943	.472
Duration	Abby	Mean		1219.5738	33.58676
		95% Confidence Interval for Mean	Lower Bound	1153.4057	
			Upper Bound	1285.7420	
		5% Trimmed Mean		1184.7365	
		Median		1165.0000	
		Variance		267352.746	
		Std. Deviation		517.06165	
		Minimum		193.00	
		Maximum		3150.00	
		Range		2957.00	
		Interquartile Range		587.50	
		Skewness		1.156	.158
		Kurtosis		1.960	.315
	Tim	Mean		1541.5243	69.53676
		95% Confidence Interval for Mean	Lower Bound	1403.5984	
			Upper Bound	1679.4501	
		5% Trimmed Mean		1510.0917	
		Median		1314.0000	
		Variance		498042.252	
		Std. Deviation		705.72109	
		Minimum		513.00	
		Maximum		3105.00	
		Range		2592.00	
		Interquartile Range		569.00	
		Skewness		.950	.238
		Kurtosis		-.453	.472

FirstActDet	Abby	Mean		414.6878	14.60927
		95% Confidence Interval for Mean	Lower Bound	385.9065	
			Upper Bound	443.4690	
		5% Trimmed Mean		409.4662	
		Median		436.0000	
		Variance		50583.063	
		Std. Deviation		224.90679	
		Minimum		45.00	
		Maximum		1000.00	
		Range		955.00	
		Interquartile Range		350.50	
		Skewness		.066	.158
		Kurtosis		-.738	.315
	Tim	Mean		598.1359	26.33993
		95% Confidence Interval for Mean	Lower Bound	545.8908	
			Upper Bound	650.3810	
		5% Trimmed Mean		604.1472	
		Median		645.0000	
		Variance		71460.550	
		Std. Deviation		267.32106	
		Minimum		50.00	
		Maximum		1135.00	
		Range		1085.00	
		Interquartile Range		370.00	
		Skewness		-.390	.238
		Kurtosis		-.588	.472
LastActDet	Abby	Mean		1017.8017	29.36699
		95% Confidence Interval for Mean	Lower Bound	959.9468	
			Upper Bound	1075.6566	
		5% Trimmed Mean		995.2173	
		Median		964.0000	
		Variance		204393.566	
		Std. Deviation		452.09907	
		Minimum		168.00	
		Maximum		2678.00	
		Range		2510.00	
		Interquartile Range		589.00	
		Skewness		.791	.158
		Kurtosis		1.555	.315
	Tim	Mean		1480.8155	66.79515
		95% Confidence Interval for Mean	Lower Bound	1348.3277	
			Upper Bound	1613.3034	
		5% Trimmed Mean		1450.6963	
		Median		1277.0000	
		Variance		459544.034	
		Std. Deviation		677.89677	
		Minimum		494.00	
		Maximum		3099.00	
		Range		2605.00	
		Interquartile Range		512.00	
		Skewness		.937	.238
		Kurtosis		-.366	.472
ProcDur	Abby	Mean		201.7722	18.94901

		95% Confidence Interval for Mean	Lower Bound	164.4413	
			Upper Bound	239.1030	
		5% Trimmed Mean		165.1992	
		Median		41.0000	
		Variance		85098.380	
		Std. Deviation		291.71627	
		Minimum		1.00	
		Maximum		1546.00	
		Range		1545.00	
		Interquartile Range		325.00	
		Skewness		1.860	.158
		Kurtosis		3.791	.315
	Tim	Mean		60.7087	8.93881
		95% Confidence Interval for Mean	Lower Bound	42.9787	
			Upper Bound	78.4388	
		5% Trimmed Mean		47.1294	
		Median		33.0000	
		Variance		8229.934	
		Std. Deviation		90.71898	
		Minimum		1.00	
		Maximum		416.00	
		Range		415.00	
		Interquartile Range		39.00	
		Skewness		2.767	.238
		Kurtosis		6.671	.472
FixRel	Abby	Mean		3.4491	.10679
		95% Confidence Interval for Mean	Lower Bound	3.2387	
			Upper Bound	3.6595	
		5% Trimmed Mean		3.4481	
		Median		3.3700	
		Variance		2.703	
		Std. Deviation		1.64408	
		Minimum		.65	
		Maximum		5.96	
		Range		5.31	
		Interquartile Range		2.82	
		Skewness		-.036	.158
		Kurtosis		-1.459	.315
	Tim	Mean		3.3321	.15783
		95% Confidence Interval for Mean	Lower Bound	3.0190	
			Upper Bound	3.6451	
		5% Trimmed Mean		3.3446	
		Median		3.7500	
		Variance		2.566	
		Std. Deviation		1.60177	
		Minimum		.25	
		Maximum		5.96	
		Range		5.71	
		Interquartile Range		2.77	
		Skewness		-.193	.238
		Kurtosis		-1.041	.472
Fixlrrel	Abby	Mean		6.3009	.28643
		95% Confidence Interval for Mean	Lower Bound	5.7366	

		Upper Bound		6.8652	
		5% Trimmed Mean		5.9477	
		Median		4.8300	
		Variance		19.444	
		Std. Deviation		4.40952	
		Minimum		.07	
		Maximum		18.00	
		Range		17.93	
		Interquartile Range		4.87	
		Skewness		1.306	.158
		Kurtosis		1.039	.315
	Tim	Mean		2.3951	.13927
		95% Confidence Interval for Mean	Lower Bound	2.1189	
			Upper Bound	2.6713	
		5% Trimmed Mean		2.3426	
		Median		2.7700	
		Variance		1.998	
		Std. Deviation		1.41342	
		Minimum		.06	
		Maximum		8.28	
		Range		8.22	
		Interquartile Range		2.02	
		Skewness		.508	.238
		Kurtosis		2.026	.472
AvDurRelFix	Abby	Mean		433.4851	14.65903
		95% Confidence Interval for Mean	Lower Bound	404.6059	
			Upper Bound	462.3644	
		5% Trimmed Mean		420.2607	
		Median		403.5000	
		Variance		50928.232	
		Std. Deviation		225.67284	
		Minimum		47.00	
		Maximum		1417.86	
		Range		1370.86	
		Interquartile Range		306.13	
		Skewness		.904	.158
		Kurtosis		1.589	.315
	Tim	Mean		657.8183	45.21091
		95% Confidence Interval for Mean	Lower Bound	568.1427	
			Upper Bound	747.4939	
		5% Trimmed Mean		624.9692	
		Median		419.2500	
		Variance		210534.721	
		Std. Deviation		458.84063	
		Minimum		128.25	
		Maximum		1745.73	
		Range		1617.48	
		Interquartile Range		680.83	
		Skewness		1.035	.238
		Kurtosis		-.115	.472
AvDurIrrelFix	Abby	Mean		773.4737	22.51316
		95% Confidence Interval for Mean	Lower Bound	729.1212	
			Upper Bound	817.8261	

				5% Trimmed Mean	748.9413	
				Median	730.2500	
				Variance	120121.672	
				Std. Deviation	346.58574	
				Minimum	119.75	
				Maximum	2152.04	
				Range	2032.29	
				Interquartile Range	430.56	
				Skewness	1.129	.158
				Kurtosis	2.118	.315
	Tim			Mean	701.3211	31.58850
				95% Confidence Interval for Mean	Lower Bound	638.6655
					Upper Bound	763.9768
				5% Trimmed Mean	689.4637	
				Median	730.2500	
				Variance	102776.817	
				Std. Deviation	320.58824	
				Minimum	26.48	
				Maximum	1701.22	
				Range	1674.74	
				Interquartile Range	333.85	
				Skewness	.494	.238
				Kurtosis	1.626	.472
TotSac	Abby			Mean	94.0464	1.71430
				95% Confidence Interval for Mean	Lower Bound	90.6691
					Upper Bound	97.4237
				5% Trimmed Mean	94.0624	
				Median	93.0000	
				Variance	696.502	
				Std. Deviation	26.39133	
				Minimum	40.00	
				Maximum	147.00	
				Range	107.00	
				Interquartile Range	39.50	
				Skewness	.061	.158
				Kurtosis	-.764	.315
	Tim			Mean	94.8447	1.93438
				95% Confidence Interval for Mean	Lower Bound	91.0078
					Upper Bound	98.6815
				5% Trimmed Mean	94.5728	
				Median	94.0000	
				Variance	385.407	
				Std. Deviation	19.63179	
				Minimum	44.00	
				Maximum	149.00	
				Range	105.00	
				Interquartile Range	21.00	
				Skewness	.101	.238
				Kurtosis	.523	.472
Sac2Key	Abby			Mean	68.0928	2.07516
				95% Confidence Interval for Mean	Lower Bound	64.0046
					Upper Bound	72.1810
				5% Trimmed Mean	67.9196	

		Median		69.0000	
		Variance		1020.593	
		Std. Deviation		31.94672	
		Minimum		15.00	
		Maximum		131.00	
		Range		116.00	
		Interquartile Range		56.50	
		Skewness		.011	.158
		Kurtosis		-1.273	.315
	Tim	Mean		69.0291	2.51980
		95% Confidence Interval for Mean	Lower Bound	64.0311	
			Upper Bound	74.0271	
		5% Trimmed Mean		68.9633	
		Median		71.0000	
		Variance		653.989	
		Std. Deviation		25.57322	
		Minimum		15.00	
		Maximum		133.00	
		Range		118.00	
		Interquartile Range		29.00	
		Skewness		-.064	.238
		Kurtosis		-.439	.472
AvAttention	Abby	Mean		.7603	.01067
		95% Confidence Interval for Mean	Lower Bound	.7393	
			Upper Bound	.7814	
		5% Trimmed Mean		.7643	
		Median		.8000	
		Variance		.027	
		Std. Deviation		.16425	
		Minimum		.40	
		Maximum		1.00	
		Range		.60	
		Interquartile Range		.30	
		Skewness		-.225	.158
		Kurtosis		-.869	.315
	Tim	Mean		.5437	.02022
		95% Confidence Interval for Mean	Lower Bound	.5036	
			Upper Bound	.5838	
		5% Trimmed Mean		.5421	
		Median		.5000	
		Variance		.042	
		Std. Deviation		.20516	
		Minimum		.20	
		Maximum		1.00	
		Range		.80	
		Interquartile Range		.30	
		Skewness		.162	.238
		Kurtosis		-1.113	.472
AvMentWL	Abby	Mean		.7380	.01284
		95% Confidence Interval for Mean	Lower Bound	.7127	
			Upper Bound	.7633	
		5% Trimmed Mean		.7474	
		Median		.7000	

			Variance		.039		
			Std. Deviation		.19764		
			Minimum		.10		
			Maximum		1.00		
			Range		.90		
			Interquartile Range		.30		
			Skewness		-.386	.158	
			Kurtosis		-.410	.315	
			Tim	Mean		.5718	.01944
				95% Confidence Interval for Mean	Lower Bound	.5333	
	Upper Bound	.6104					
	5% Trimmed Mean			.5720			
	Median			.5000			
	Variance			.039			
	Std. Deviation			.19724			
	Minimum			.10			
	Maximum			1.00			
	Range			.90			
	Interquartile Range		.30				
	Skewness		.066	.238			
Kurtosis		-.603	.472				
AvFam	Abby	Mean		.4536	.01030		
		95% Confidence Interval for Mean	Lower Bound	.4333			
			Upper Bound	.4739			
		5% Trimmed Mean		.4554			
		Median		.5000			
		Variance		.025			
		Std. Deviation		.15851			
		Minimum		.10			
		Maximum		.80			
		Range		.70			
	Interquartile Range		.30				
	Tim	Mean		.5311	.01712		
		95% Confidence Interval for Mean	Lower Bound	.4971			
			Upper Bound	.5650			
		5% Trimmed Mean		.5368			
		Median		.6000			
		Variance		.030			
		Std. Deviation		.17379			
		Minimum		.10			
		Maximum		.80			
Range		.70					
Interquartile Range		.30					
Skewness		-.618	.238				
Kurtosis		-.489	.472				
AvSCL	Abby	Mean		714.2911	9.26790		
		95% Confidence Interval for Mean	Lower Bound	696.0328			
			Upper Bound	732.5495			
		5% Trimmed Mean		716.9449			
		Median		738.0000			
		Variance		20356.877			

	Tim	Std. Deviation		142.67753	
		Minimum		357.00	
		Maximum		1008.00	
		Range		651.00	
		Interquartile Range		212.00	
		Skewness		-.294	.158
		Kurtosis		-.514	.315
		Mean		714.2621	15.04146
		95% Confidence Interval for Mean	Lower Bound	684.4275	
			Upper Bound	744.0968	
		5% Trimmed Mean		719.4137	
		Median		769.0000	
		Variance		23303.293	
		Std. Deviation		152.65416	
		Minimum		364.00	
		Maximum		998.00	
		Range		634.00	
		Interquartile Range		159.00	
		Skewness		-.493	.238
		Kurtosis		-.226	.472
HRVar_RMSSD	Abby	Mean		42.5855	1.44049
		95% Confidence Interval for Mean	Lower Bound	39.7476	
			Upper Bound	45.4233	
		5% Trimmed Mean		42.4222	
		Median		39.7900	
		Variance		491.775	
		Std. Deviation		22.17600	
		Minimum		5.92	
		Maximum		87.27	
		Range		81.35	
	Tim	Interquartile Range		38.24	
		Skewness		.152	.158
		Kurtosis		-1.295	.315
		Mean		35.6133	1.81264
		95% Confidence Interval for Mean	Lower Bound	32.0179	
			Upper Bound	39.2086	
		5% Trimmed Mean		34.2102	
		Median		30.3130	
		Variance		338.424	
		Std. Deviation		18.39630	
HRVar_NN50	Abby	Mean		25.6487	1.26598
		95% Confidence Interval for Mean	Lower Bound	23.1546	
			Upper Bound	28.1427	
		5% Trimmed Mean		25.1237	
		Median		20.5000	
		Variance		379.840	
		Std. Deviation		19.48947	
		Minimum			
		Maximum			
		Range			
	Tim	Interquartile Range			
		Skewness			
		Kurtosis			
		Mean			
		95% Confidence Interval for Mean	Lower Bound		
			Upper Bound		
		5% Trimmed Mean			
		Median			
		Variance			
		Std. Deviation			

		Minimum		.10		
		Maximum		65.08		
		Range		64.98		
		Interquartile Range		34.65		
		Skewness		.334	.158	
		Kurtosis		-1.383	.315	
		Tim	Mean		27.2300	2.08577
			95% Confidence Interval for Mean	Lower Bound	23.0929	
				Upper Bound	31.3671	
			5% Trimmed Mean		26.7056	
			Median		23.3960	
			Variance		448.094	
		Std. Deviation		21.16823		
		Minimum		2.31		
	Maximum		61.57			
	Range		59.26			
	Interquartile Range		41.58			
	Skewness		.205	.238		
	Kurtosis		-1.491	.472		
	NASA_MD	Abby	Mean		81.1603	.96519
95% Confidence Interval for Mean			Lower Bound	79.2588		
			Upper Bound	83.0618		
5% Trimmed Mean			82.2468			
Median			85.0000			
Variance			220.788			
Std. Deviation			14.85893			
Minimum			20.00			
Maximum			100.00			
Range			80.00			
Interquartile Range			20.00			
Skewness			-1.102	.158		
Kurtosis			1.694	.315		
Tim			Mean		73.0097	1.16328
		95% Confidence Interval for Mean	Lower Bound	70.7023		
			Upper Bound	75.3171		
		5% Trimmed Mean		72.5647		
		Median		70.0000		
		Variance		139.382		
Std. Deviation		11.80603				
Minimum		50.00				
Maximum		100.00				
Range		50.00				
Interquartile Range		15.00				
Skewness		.622	.238			
Kurtosis		.101	.472			
NASA_PD	Abby	Mean		19.6414	1.21887	
		95% Confidence Interval for Mean	Lower Bound	17.2401		
			Upper Bound	22.0426		
		5% Trimmed Mean		17.6301		
		Median		10.0000		
		Variance		352.095		
		Std. Deviation		18.76421		
		Minimum		5.00		

			Maximum	75.00		
			Range	70.00		
			Interquartile Range	10.00		
			Skewness	1.767	.158	
			Kurtosis	1.829	.315	
			Tim	Mean	33.8350	2.00798
			95% Confidence Interval for Mean	Lower Bound	29.8521	
				Upper Bound	37.8178	
			5% Trimmed Mean	33.8134		
			Median	25.0000		
			Variance	415.296		
			Std. Deviation	20.37881		
			Minimum	5.00		
			Maximum	65.00		
			Range	60.00		
			Interquartile Range	40.00		
			Skewness	.225	.238	
			Kurtosis	-1.626	.472	
			NASA_TD	Abby	Mean	46.7722
	95% Confidence Interval for Mean	Lower Bound	43.0786			
Upper Bound		50.4657				
5% Trimmed Mean	46.0689					
Median	35.0000					
Variance	833.075					
Std. Deviation	28.86304					
Minimum	5.00					
Maximum	100.00					
Range	95.00					
Interquartile Range	40.00					
Skewness	.543	.158				
Kurtosis	-1.039	.315				
	Tim	Mean	40.5825	1.90596		
95% Confidence Interval for Mean	Lower Bound	36.8021				
	Upper Bound	44.3630				
5% Trimmed Mean	39.8463					
Median	40.0000					
Variance	374.167					
Std. Deviation	19.34340					
Minimum	5.00					
Maximum	95.00					
Range	90.00					
Interquartile Range	30.00					
Skewness	.454	.238				
Kurtosis	.228	.472				
NASA_Performance	Abby	Mean	47.5527	2.08256		
95% Confidence Interval for Mean	Lower Bound	43.4500				
	Upper Bound	51.6555				
5% Trimmed Mean	46.9796					
Median	45.0000					
Variance	1027.884					
Std. Deviation	32.06063					
Minimum	5.00					
Maximum	105.00					

	Tim	Range		100.00	
		Interquartile Range		65.00	
		Skewness		.192	.158
		Kurtosis		-1.266	.315
		Mean		47.2816	2.90628
		95% Confidence Interval for Mean	Lower Bound	41.5170	
			Upper Bound	53.0462	
		5% Trimmed Mean		46.9337	
		Median		50.0000	
		Variance		869.989	
		Std. Deviation		29.49557	
		Minimum		5.00	
		Maximum		100.00	
		Range		95.00	
		Interquartile Range		60.00	
		Skewness		-.067	.238
		Kurtosis		-1.248	.472
NASA_Effort	Abby	Mean		74.2405	1.07481
		95% Confidence Interval for Mean	Lower Bound	72.1231	
			Upper Bound	76.3579	
		5% Trimmed Mean		75.0398	
		Median		75.0000	
		Variance		273.785	
		Std. Deviation		16.54645	
		Minimum		30.00	
		Maximum		105.00	
		Range		75.00	
		Interquartile Range		20.00	
		Skewness		-.692	.158
		Kurtosis		.351	.315
	Tim	Mean		67.1359	1.41818
		95% Confidence Interval for Mean	Lower Bound	64.3230	
			Upper Bound	69.9489	
		5% Trimmed Mean		67.1494	
		Median		65.0000	
		Variance		207.158	
		Std. Deviation		14.39298	
		Minimum		35.00	
		Maximum		95.00	
		Range		60.00	
NASA_Frustration	Abby	Mean		62.9325	1.61640
		95% Confidence Interval for Mean	Lower Bound	59.7481	
			Upper Bound	66.1169	
		5% Trimmed Mean		63.5900	
		Median		55.0000	
		Variance		619.224	
		Std. Deviation		24.88422	
		Minimum		5.00	
		Maximum		100.00	
		Range		95.00	

		Interquartile Range		47.50	
		Skewness		-.080	.158
		Kurtosis		-.905	.315
	Tim	Mean		51.7476	2.89145
		95% Confidence Interval for Mean	Lower Bound	46.0124	
			Upper Bound	57.4828	
		5% Trimmed Mean		51.7799	
		Median		65.0000	
		Variance		861.132	
		Std. Deviation		29.34505	
		Minimum		5.00	
		Maximum		100.00	
		Range		95.00	
		Interquartile Range		45.00	
		Skewness		-.365	.238
		Kurtosis		-1.161	.472
NASA_Score	Abby	Mean		60.9511	1.28441
		95% Confidence Interval for Mean	Lower Bound	58.4207	
			Upper Bound	63.4814	
		5% Trimmed Mean		60.3470	
		Median		58.3333	
		Variance		390.984	
		Std. Deviation		19.77331	
		Minimum		23.67	
		Maximum		100.00	
		Range		76.33	
		Interquartile Range		28.83	
		Skewness		.498	.158
		Kurtosis		-.867	.315
	Tim	Mean		55.6039	1.52304
		95% Confidence Interval for Mean	Lower Bound	52.5830	
			Upper Bound	58.6249	
		5% Trimmed Mean		55.0074	
		Median		60.0000	
		Variance		238.925	
		Std. Deviation		15.45720	
		Minimum		29.00	
		Maximum		99.67	
		Range		70.67	
		Interquartile Range		18.33	
		Skewness		.519	.238
		Kurtosis		.372	.472