



TABLE 1 | Raw Scores, Deviations from the Mean, Coordinates, Squared Coordinates on the Components, Contributions of the Observations to the Components, Squared Distances to the Center of Gravity, and Squared Cosines of the Observations for the Example Length of Words (Y) and Number of Lines (W)

	Y	W	y	w	F_1	F_2	$\text{ctr}_1 \times 100$	$\text{ctr}_2 \times 100$	F_1^2	F_2^2	d^2	$\cos_1^2 \times 100$	$\cos_2^2 \times 100$
Bag	3	14	−3	6	6.67	0.69	11	1	44.52	0.48	45	99	1
Across	6	7	0	−1	−0.84	−0.54	0	1	0.71	0.29	1	71	29
On	2	11	−4	3	4.68	−1.76	6	6	21.89	3.11	25	88	12
Insane	6	9	0	1	0.84	0.54	0	1	0.71	0.29	1	71	29
By	2	9	−4	1	2.99	−2.84	2	15	8.95	8.05	17	53	47
Monastery	9	4	3	−4	−4.99	0.38	6	0	24.85	0.15	25	99	1
Relief	6	8	0	0	0.00	0.00	0	0	0	0.00	0	0	0
Slope	5	11	−1	3	3.07	0.77	3	1	9.41	0.59	10	94	6
Scoundrel	9	5	3	−3	−4.14	0.92	5	2	17.15	0.85	18	95	5
With	4	8	−2	0	1.07	−1.69	0	5	1.15	2.85	4	29	71
Neither	7	2	1	−6	−5.60	−2.38	8	11	31.35	5.65	37	85	15
Pretentious	11	4	5	−4	−6.06	2.07	9	8	36.71	4.29	41	90	10
Solid	5	12	−1	4	3.91	1.30	4	3	15.30	1.70	17	90	10
This	4	9	−2	1	1.92	−1.15	1	3	3.68	1.32	5	74	26
For	3	8	−3	0	1.61	−2.53	1	12	2.59	6.41	9	29	71
Therefore	9	1	3	−7	−7.52	−1.23	14	3	56.49	1.51	58	97	3
Generality	10	4	4	−4	−5.52	1.23	8	3	30.49	1.51	32	95	5
Arise	5	13	−1	5	4.76	1.84	6	7	22.61	3.39	26	87	13
Blot	4	15	−2	7	6.98	2.07	12	8	48.71	4.29	53	92	8
Infectious	10	6	4	−2	−3.83	2.30	4	10	14.71	5.29	20	74	26
Σ	120	160	0	0	0	0	100	100	392	52	444		
									λ_1	λ_2	\mathcal{I}		

$M_W = 8$, $M_Y = 6$. The following abbreviations are used to label the columns: $w = (W - M_W)$; $y = (Y - M_Y)$. The contributions and the squared cosines are multiplied by 100 for ease of reading. The *positive* important contributions are italicized, and the *negative* important contributions are represented in bold.