

	Raw Scores	Grouped Data
Central Tendency	Mode	Most Frequent Score
		Midpoint of Interval with Most Frequent Score
	Median	Score at $(N+1)/2$
		$X_{ll} + \frac{(N/2 - Cumf_{ll})}{f_i} * i$
	Mean	$\mu = \frac{\sum X_i}{N}$
		$\mu = \frac{\sum f_i m_i}{N}$
Dispersion	Range	High-Low + 1
		$UL_H - LL_L$
	Mean Deviation	$MD = \frac{\sum X_i - \mu }{N}$
		$MD = \frac{\sum f_i m_i - \mu }{N}$
	Variance	$S^2 = \frac{\sum (X_i - \mu)^2}{N}$
		$S^2 = \frac{\sum f_i (m_i - \mu)^2}{N}$

Standard Score

$$Z = \frac{X_i - \mu}{S}$$



