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Practice Problem # 2 ~ z and other standard scores

X	$(X - \bar{X})$	$(X - \bar{X})^2$	z-scores	T-score	Stanine	SAT Score	WAIS	Stan.Binet
2	-4.6667	21.7778						
7	0.3333	0.1111						
3	-3.6667	13.4444						
9	2.3333	5.4444						
12	5.3333	28.4444						
7	0.3333	0.1111						

Sums = 40 $\sum (X - \bar{X})^2 = SS$ MEANS =

n = 6 $\sum (X - \bar{X}) = 0$ $\sum (X - \bar{X})^2 = S^2$

$\bar{X} = 6.6667$ $\sum (X - \bar{X})^2 = S$

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