VISUAL SUMMARY

Finding the Area Between Two *z* Scores

Before You begin: Compute the mean and standard deviation.

Convert X_1 to a *z* score
Convert X_2 to a *z* score

One *z* score positive One *z* score negative	Both *z* scores positive	Both *z* scores negative
Area between = (column 2) + (column 2)	Area between = (column 2) − (column 2)	Area between = (column 2) − (column 2)