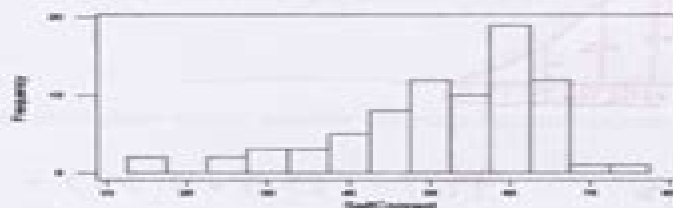


A group of 78 third-grade students in a midwestern elementary school took a "self-concept" test that measured how well they felt about themselves. Higher scores indicate more positive self-concepts. A histogram and some summary statistics from Minitab for these students' self-concept scores are given below.



Descriptive Statistics: SelfConcept

Variable	N	Mean	Median	TrMean	StDev	SE Mean
SelfConcept	78	56.96	59.50	57.81	12.41	1.41
Variable	Minimum	Maximum	Q1	Q3		
SelfConcept	20.00	80.00	51.00	66.25		

1. Draw an appropriate density curve for summarizing the histogram on the graph above. How would you describe the shape of this density curve?

skewed left

2. One student in the group had a self-concept score of 62. Thirty-four students had self-concept scores higher than 62. Describe the location of this value within the distribution using raw data, percentiles, and standardized values (z-scores).

score of 62 : $\frac{44}{78} = 56.4\%$ percentile

$z = \frac{62 - 56.96}{12.41} \approx 0.41 \rightarrow$ about 0.41 standard deviations above the mean

3. What is a "typical" self-concept score for a third-grader in this group? Justify your answer.

59.5 $\rightarrow$ use the median in a skewed distribution to measure the center because it is more resistant to extreme observations

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Thomas P. Ryan



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Statistics Robin H. Lock, Patti Frazer Lock, Kari Lock Morgan, Eric F. Lock, Dennis F. Lock, 2016-11-22 Statistics Unlocking the Power of Data 2nd Edition continues to utilize these intuitive methods like randomization and bootstrap intervals to introduce the fundamental idea of statistical inference. These methods are brought to life through authentically relevant examples enabled through easy to use statistical software and are accessible at very early stages of a course. The program includes the more traditional methods like t tests, chi square tests etc but only after students have developed a strong intuitive understanding of inference through randomization methods. The focus throughout is on data analysis and the primary goal is to enable students to effectively collect data, analyze data and interpret conclusions drawn from data. The program is driven by real data and real applications.

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The Princeton Review, 2025-08-05 PREMIUM PREP FOR A PERFECT 5 Ace the newly digital AP Statistics Exam with this comprehensive study guide including 5 full length practice tests with answer explanations, timed online practice and thorough content reviews. Techniques That Actually Work Tried and true strategies to help you avoid traps and beat the test. Tips for pacing yourself and guessing logically. Essential tactics to help you work smarter not harder. Everything You Need for a High Score Updated to address the new digital exam. Comprehensive content review for all test topics. Engaging activities to help you critically assess your progress. Online digital flashcards to review core content plus study plans and more via your online Student Tools. Premium Practice for AP Excellence 5 full length practice tests 2 in the book 3 online with detailed answer explanations. Online tests provided as both digital versions with timer option to simulate exam experience online and as downloadable PDFs with interactive elements mimicking the exam interface. Practice drills at the end of each content review chapter plus step by step walk throughs of sample exam questions.

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