

Z Score Worksheet With Answers Pdf

File name: Z Score Worksheet With Answers Pdf

Rating: 4.4/5 (Based on 7236 votes)

27996 downloads

<u> Z Score Worksheet With Answers Pdf</u>

We can compare raw scores from different scales by converting them to Z scores (that is, standardizing the values). Recall that z = (X-M)/s (where X = the score, M is the mean of the . Sep 11, ·AP STATISTICS Worksheet INTERPRETING Z-SCORES RULE Name ovvor If a person has a negative z-score, did the person score higher or lower than the mean? If a . A worksheet on the normal distribution and z-scores, with examples and exercises. Learn how to use the standard normal curve, the z-score formula, and the z-table to calculate probabilities . Find the z-scores corresponding to each of the following values: a) A score that is 20 points above the mean. b) A score that is 10 points below the mean. d) A score that is 30 points below the mean. 2. The Welcher Adult Intelligence Test Scale is composed of a number of subtests. Each score listed below comes from a sample with the indicated mean and standard deviation. Convert each one to a z-score and find the indicated probability (in percent): Note that drawing a picture will help to find the indicated probabilities (percentages). Sep 11, · AP STATISTICS Worksheet INTERPRETING Z-SCORES RULE Name ovvor If a person has a negative z-score, did the person score higher or lower than the mean? If a person has a negative z-score, it does not always mean that the person did not do well.