

Download Dimensional Analysis Study Guide

This science study guide explains the method of dimensional analysis and how it can be put to use for verifying equations that are supposed to have physical meaning. Read on to learn more. Start studying Dimensional Analysis Study Guide. Learn vocabulary, terms, and more with flashcards, games, and other study tools. Dimensional analysis is the analysis of units with the intended purpose of creating variables or equations. Some applications are simple and just involve making sure the equation used yields the correct results but other applications are the creation of correct scales for experimentation. Dimensional analysis is a handy tool in unit conversion and can help several different types of questions. We will go over several examples of dimensional analysis in this lesson.