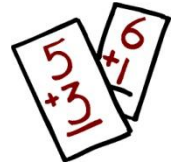


Dr Numsen -- Number Sense on the Web!

Dr Numsen is proud to offer 2 workbooks perfect for beginning and advancing Number Sensers in all grades. First published in 2007, "Mastering Number Sense Workbooks 1 and 2" are written so that students can easily master the tricks used on today's Number Sense tests. Practice problems on the current topic are integrated into the text, immediately following the trick. The text also contains review problems from the previous sections to keep the student's skill level high. The format of the text gives verbal descriptions of the methods used with the necessary mathematical background to enhance the student's learning experience. Examples are given for each trick which serves to cement the student's foundation with the tricks. Each chapter ends with comprehensive review questions.

To accompany these new workbooks, Dr Numsen also offers the new Mastering Number Sense Flashcards. Sections in the Mastering Number Sense workbooks are marked with the flashcard symbol to indicate to the student that the material should be memorized as facts, i.e., $14^2 = 196$.



Looking for an endless supply of problems for your students? Dr Numsen has the solution. "Mastering Number Sense – Drill Master" software is based on the Mastering Number Sense workbooks. The Drill Master avoids having a disk that you'll need to put on each computer you want to use it on. Instead, the Drill Master will be made available through the website on an academic-yearly subscription basis (August to July). The annual cost is \$40 and allows for 20 users on your campus. Students can use the program at school, on their laptops, or at home. They can now practice Number Sense anytime! You can use the limited free trial version of the Drill Master online now--log on to the homepage and click Mastering Number Sense -- Drill Master.

Trick Center



Don't forget to check out the Dr Numsen Trick Center – a repository of Number Sense tricks. Many sample tricks are available online for free. All tricks are available through an academic annual subscription fee [August to July]. To view items in the Trick Center, log on and click Trick Center.

Elementary and Junior High School Materials

Number Sense

For both Elementary and Junior High, there is one new set (Set Y) available for 2011-2012. This set contains 12 tests. Sets S and T are older sets, great for building your Number Sense library, and contain 10 tests each. More recent sets U through X contain 12 tests each. Practice makes perfect!

Mathematics

The new Mathematics set for this year is Set H. Elementary Mathematics sets contain five tests each with 40 questions for grades 4 and 5. Junior High Mathematics sets contain five tests each with 50 questions for grades 6 through 8. Archived Sets C through G are also available.

Calculator Applications

The new Calculator Applications set for this year is Set J. The set contains five standard tests. Sets E through I are available to build your library of tests. The "Mastering Calculator Applications Workbook" is available to teach students how to work problems on the Calculator test (for more details, go online). The "Word and Geometry Problems Workbook" complements the Mastering workbook with more geometry and word problems. This workbook gives students a chance to master some of the harder aspects of Calculator Applications test without having to work the punch problems.

What's Online?

Sample Tests – See sample tests of the products listed in the brochure.

Newsletter – Sign up to get the Dr Numsen newsletter, with information on new products and services.

Business Links – Print off the "Sole Source Letter" and request other forms needed by your business department.

Dr Numsen -- High School Materials

Number Sense -- Daily Online Number Sense Tests

The Daily Online Number Sense Test Series kicks off on January 2, 2012 this year and runs until the UIL State Meet (May 18, 2012—tentative date). You won't want to miss it! This year, you'll get a new test with answers four days a week and one archived test. The tests will be posted on the website for you or your students to download. When you purchase the Daily Online Number Sense tests, you'll also receive for free all 20 tests in Sets A and B. These tests will be available for

Ten Best Set	Release Date
Set A	October 1, 2011
Set B	November 1, 2011
Comes with online subscription or can order separately.	

download in October and November. In total, you'll receive **100 new tests and 120 total tests!** By providing your students with a test each day, you give your team the ability to increase their speed and knowledge of the test and the tricks used on the test. With your purchase of the Daily Online NS

Tests, you'll also receive a complementary subscription to the Mastering Number Sense Drill Master and the Trick Center repository.

The Ten Best Series features the ten best tests selected from the new Daily Online NS Test Series between release dates, delivered to you via mail or online. If you'd like to see samples of this year's tests, log on to www.academicmeet.com during the first week of October.

The latest book for high school Number Sense students is the Problem 41 Workbook. This workbook features tricks and practice problems that typically appear near problem 41 on the Number Sense test.



Problem 41 Workbook

Dr Numsen also provides the Mastering Number Sense Drill Master, an online computer software based program for helping students learn the basic tricks of Number Sense. See the previous page for more information or log on to use a sample version of the program.

Calculator Applications

The new set of 5 tests (Set K) is available. Last page questions are based on the new Study List for this year. Each test comes with answers and solutions for all word and geometry problems. For more practice, Dr Numsen offers sets F through J (each with 5 tests) and the Punch-Problem Workbook. The Mastering Calculator Applications workbook is appropriate for beginning high school calculator contestants (see website for more details).

Mathematics

The new set of High School Mathematics tests is Set H. It features 15 twenty-question tests that can be put together to form 5 regular-sized tests. The small test format gives students a chance to practice for the test in smaller increments of study time. On each small test, the last two questions are typical calculus questions, while all other questions are based on previous Mathematics tests. Tests from previous years is also available for practice.

Invitational Tests

Invitational Tests are available for each of the contests above. See website for more information. Also, if you need special tests (i.e., Algebra, Geometry, etc.), please email me.

Email Delivery System

The new Email Delivery System provides sponsors the fastest way to get their tests. On the order form, if you opt to receive your tests online, you'll receive an email with your materials attached. The materials will be in .pdf format and you'll need a .pdf reader (Adobe Acrobat Reader) to view and print them. Additionally, you can save them to your computer's hard drive or share the materials with your students via email. Workbooks are not available for email delivery. Items on the order form marked with truck symbol must be shipped.

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