

NUMBER SENSE (updated 5/1/17)

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UIL Test Comments — 2016-17

*** NOTE: See Off on a Tangent for information on workshops and the Student Activity Conferences ***

*** NOTE: See "Off on a Tangent:Test Discussion" below about district, regional, and state tests ***

SAC - - - > No errors, corrections, or comments reported at this time. (Release dates: 9/17/16-11/5/16)

A - - - > No errors, corrections, or comments reported at this time. (Release dates: 1/6/17 - 2/4/17)

B - - - > #37 ... -1 and -11 will work (Release dates: 2/10/17 - 3/11/17)

District - - - > #31 ... should state that " $b > 0$ " (Release dates: 3/20/17 - 3/25/17)

Regional - - - > No errors, corrections, or comments reported at this time. (Release dates: 4/7/17 - 4/8/17)

State - - - > #78 ... parameters needed to be $0 \leq x \leq 14$... omitted at state (Release date: 4/21/17)

TMSCA Test Comments — 2016-17 (tests I write for TMSCA)

6 - - - > #54 ... probably should have stated that $GCF(p,q) = 1$ (Release date: 12/3/16)

13 - - - > No errors, corrections, or comments reported at this time. (Release date: 3/4/17)

State - - - > No errors, corrections, or comments reported at this time. (Release date: 3/18/17)

District Warm-Up - - - > No errors, corrections, or comments reported at this time.
(Release date: to be determined by TMSCA)

Off on a Tangent

Workshops and/or Presentations I will be doing:

1. UIL Capitol Conference, Austin - June 26-27, 2017.
2. *What's Your 8th Problem* - Math Camp at Texas Tech University, Lubbock on July 11-15, 2017.
For more information contact Jack Barton at jack.barton@ttu.edu or 806-742-2350.
3. Student Activity Conferences:
 - A. Sept. 9, 2017 - Tyler
 - B. Sept. 23, 2017 - Lubbock
 - C. Sept. 30, 2017 - University of Houston (new location)
 - D. Fall, 2017 - Austin - TBA

2017 Student Activity Conference (SAC) information: (Time Schedule is tentative)

- 9:00-10:30 a.m. ---- Number Sense contest: guidelines, rules, resources, practice materials, etc.
---- SAC 2017 Number Sense Test (take/grade) NEW 10 min-80 question test
---- Q&A - discuss/answer questions from the test

- 10:45–noon ---- Mathematics contest: guidelines, rules, resources, practice materials, etc.
 ---- SAC 2017 Mathematics Test (take/grade) New 20 min-30 question test
 ---- Q&A - discuss/answer questions from the test
- 12:15-1:30 p.m. ---- UIL Constitution and Contest Rules: discussion and clarifications
 ---- Special session: TBA.

NOTE: For those of you not able to attend one of the SACs, all presentations, tests, keys, etc. should be posted on the UIL Academic website following the Austin SAC.

THE INFORMATION FROM THE 2016 SACs IS AND AVAILABLE AT
<http://www.uiltexas.org/academics/student-activities/arlington-2016>

Test Discussions

Note: I have been writing 12 number sense practice tests for HEXCO each of the past four years and will be writing them again this year. Contact Linda at HEXCO.com if you are interested in ordering some of these tests.

NOTE: The district, regional, and state tests will be created based on the problems from these 6 practice tests: SAC, TMSCA 6, UIL A, UIL B, TMSCA 13, & TMSCA STATE.

STATE MEET PROOFERS AND GRADERS

Coaches of the regional team champions and the coaches of the regional wild card teams will be needed to proof the state test (while the contestants are testing) and grade the tests.

Note:

You must be a full time employee of the school district.

You must be listed as the team's coach.

You must be willing to stay in the proofing/grading room until **all** proofing **and** grading is complete.

(Please do not agree to proof and grade if you are not going to be in the room at the designated time.)

If you are one of the 24 regional team championship coaches or one of the 6 regional wild card team coaches, you need to email me no later than April 17 with the following information:

Number Sense Contest Regional Team Champion _____ Wild Card Team _____

Name _____ School & District _____

Classification _____ Region # _____ District # _____

I will _____ will not _____ be able to help proof and grade the test.

I will send you a reply confirming that I received your email. If you do not receive an email back from me then I did not receive your email. Hence, I will begin a search for a replacement for you beginning April 17. Email me at texasmath@centex.net.

Good Luck! Work Hard! Play Fair!

I am off on another tangent ...