

## NUMBER SENSE (updated 2/5/18)

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### UIL Test Comments — 2017-18

\*\*\* 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, regional, and state tests \*\*\*

**SAC** - - - > No errors, corrections, or comments reported at this time. (Release dates: 9/9/17-10/14/17)

**A** - - - > #55 ... should have said "...the sum of the faces is 4?" (Release dates: 1/5/18 - 2/3/18)  
#76 ... would have been better with " $\pi/3$ "

**B** - - - > (Release dates: 2/9/18 - 3/3/18)

**District** - - - > (Release dates: 3/19/18 - 3/24/18)

**Regional** - - - > (Release dates: 4/13/18 - 4/14/18)

**State** - - - > (Release date: 5/3/18 - 5/5/18)

### TMSCA Test Comments — 2017-18 (tests I write for TMSCA)

**# 6** - - - > No errors, corrections, or comments reported at this time. (Release date: 12/02/17)

**# 13** - - - > (Release date: 3/03/18)

**State** - - - > (Release date: 3/17/18)

**District Warm-Up** - - - > (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 8<sup>th</sup> Problem* - Math Camp at Texas Tech University, Lubbock on July 11-15, 2017.  
For more information contact Jack Barton at [jack.barton@ttu.edu](mailto: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. Oct. 14, 2017 - Austin

#### **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.      ---- Number Sense Contest and Mathematics Contest Jam Session:  
 ---- Rules: discussion, clarifications, changes, additions, etc.  
 ---- Direction: changes in formats? additions-deletions? calculator use issues?  
 ---- Previous year's problems: bring your problems and we will try to solve them

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.

### **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 29 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 30. Email me at [\*\*texasmath@centex.net\*\*](mailto:texasmath@centex.net).

Good Luck! Work Hard! Play Fair!                      I am off on another tangent ...