

COMPUTATION FOR TAKS

K-5

- K Count to 100
- 1 Order, read and write numbers to 100
- 2 Know addition and subtraction facts through 18
- 3 Know how to add and subtract through 999
Know multiplication facts through the tens
- 4 Add and subtract decimals to the hundredths place
Know multiplication facts through 12×12
Know how to multiply two-digit numbers
Know how to divide by one-digit divisors
- 5 Know how to add or subtract any positive rational numbers
Know how to divide using two- and three-digit dividends

Proposed Changes to TEKS

New introductory paragraph K-5:

Numerical Fluency with computational accuracy and conceptual understanding are required in K-5 mathematics. Students should be able to work efficiently, accurately, and flexibly with numbers during computation and memorize basic facts. Students should be able to compose and

decompose numbers to solve problems requiring precision, estimation and reasonableness.

K

Delete “count to 100” in favor of more ordering and number sense with manipulatives

1st grade:

... the primary focal points at Grade 1 are adding and subtracting whole numbers ...

1.3b ... learn and apply basic addition and subtraction facts (sums to 18 ...

2nd grade:

... the primary focal point of Grade 2 are developing an understanding of the base-10 place value system ...