

*SKILLS LIST and SAMPLE ITEMS*

*FOR*

**PRACTICE TEST FOR MATHEMATICS, GRADE 5 - FORM B**  
(Test items developed for skills measured in ACTAAP\*)

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*Skills*

- 1.0 Number Sense
    - 1.1 Number Meaning, Operations
  - 2.0 Geometry
    - 2.1 Shapes, Lines, Angles
  - 3.0 Measurements
    - 3.1 Using Standard, Non-Standard Units
  - 4.0 Data Analysis, Statistics, Probability
    - 4.1 Collecting, Organizing, Describing Data
  - 5.0 Algebra
    - 5.1 Symbols, Equations
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Number of questions: 40  
Number of pages: 8

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# ACTAAP PRACTICE TEST IN MATHEMATICS - GRADE 5 - FORM B

(Calculators may not be used for items 1 through 8)

Use the menu below to answer question 1.

## OLD TOWN BAKERY

Doughnuts	0.59
Cream Pies	4.95
Fruit Pies	4.50
Brownies	0.59
Fruit Turnovers	0.95
Apple Fritters	0.75

- Lisa and her brother went to the bakery to buy some snacks. They bought 2 brownies, 2 doughnuts, and 2 apple fritters. How much money did they spend in all?
  - \$1.75
  - \$2.86
  - \$3.86
  - \$4.15
- Billy had a paper route. He made \$35 the first week, \$47 the second week, and \$52 the third week. He decided to save his money to buy a bicycle that cost \$155. How much more money does Billy need to save?
  - \$16
  - \$21
  - \$28
  - \$32
- Which number is another way to write six thousand, four hundred fifteen?
  - 6,000,400,015
  - 6,415
  - 60,415
  - 600,415
- Lisa has saved her money to go to the Fall Carnival. She has saved \$4.00. She wants to ride the Ferris wheel for \$1.00, play a game for \$.75, eat lunch for \$2.75. How much more money will she need before she goes?
  - \$.25
  - \$.50
  - \$.75
  - \$1.00
- Jim's basketball team played in a tournament. Jim scored 8 points in the first game, 12 points in the second game, and 10 points in the third game. How many points did he score in all?
  - 18
  - 20
  - 28
  - 30
- Which symbol would belong in the blank in this number sentence?
$$7 + 3 = 5 \underline{\quad} 5$$
  - 
  - +
  - x
  - ÷
- Mrs. Lee had four equal rows of stars on the chalkboard. Vicki counted 6 stars in one row. How many stars were on the chalkboard in all?
  - 12
  - 16
  - 20
  - 24