

*SKILLS LIST and SAMPLE ITEMS FOR*  
**PRACTICE TEST, MATHEMATICS, GRADE 5**  
(Test items developed for skills measured in ACTAAP\*)

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*Skills*

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|-----|---------------------------------------|-----|--------------------------------------------|
| 1.0 | Number Sense                          | 4.0 | Data Analysis, Statistics,<br>Probability  |
| 1.1 | Number Meaning, Operations            | 4.1 | Collecting, Organizing,<br>Describing Data |
| 2.0 | Geometry                              | 5.0 | Algebra                                    |
| 2.1 | Shapes, Lines, Angles                 | 5.1 | Symbols, Equations                         |
| 3.0 | Measurements                          |     |                                            |
| 3.1 | Using Standard, Non-Standard<br>Units |     |                                            |
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Number of questions: 40  
Number of pages: 13

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(over)

# ACTAAP MATHEMATICS PRACTICE TEST - GRADE 5

Directions: Use the menu below to answer question 1.

SHAKES AND MORE	
Milkshakes	1.65
Ice Cream Cones	.95
Ice Cream Sundaes	1.35

2. James and his family went out for ice cream. They ordered 2 milkshakes, 1 ice cream cone, and 2 sundaes. How much money did they spend in all?

A. \$5.95                      B. \$3.95                      C. \$6.95                      D. \$7.95

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3. Caroline made \$54 the first week she babysat and \$60 the second week she babysat. She wanted to buy a pair of roller skates that were \$55, the protective equipment to go with it for \$35, and a new pair of shoes for \$40. How much more money does she need?

A. \$15                          B. \$16                          C. \$25                          D. \$26

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3. Which number is another way to write three thousand, seven hundred twelve?

A. 3000,700,012                      C. 300,712  
B. 3,712                                  D. 30,712

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4. For the fair, Larry has \$2.00. He wants to buy a toy car for \$.46, play a game for \$1.25, and buy cotton candy for \$.55. How much money must Larry ask his Mom for?

A. \$2.25                      B. \$.26                      C. \$.29                      D. \$2.26

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