

SKILLS LIST and SAMPLE ITEMS FOR

PRACTICE TEST FOR MATHEMATICS, GRADE 5
(Test items developed for skills measured in MCT)

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
 - 3.2 Estimation
 - 4.0 Data Analysis, Statistics, Probability
 - 4.1 Collecting, Organizing, Describing Data
 - 4.2 Probability
 - 5.0 Algebra
 - 5.1 Symbols, Equations
 - 5.2 Patterns
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Number of questions: 50

Number of pages: 15

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MCT 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

- 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?
 - \$3.95
 - \$5.95
 - \$6.95
 - \$7.95
- 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?
 - \$15
 - \$16
 - \$25
 - \$26
- Which number is another way to write three thousand, seven hundred twelve?
 - 3000,700,012
 - 300,712
 - 30,712
 - 3,712
- 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?
 - \$2.26
 - \$2.25
 - \$.29
 - \$.26
- Cassie made 35 points on her first report and 25 on her second, but she lost 15 on her third because it was late. How many points does she have in all?
 - 25
 - 45
 - 60
 - 75
- Some elementary classes went to a local auditorium to see a play. There were 14 seats in the first row, 18 seats in the second, 22 in the third, and 26 in the fourth. How many seats would be in the sixth and seventh rows?
 - 34, 38
 - 30, 34
 - 30, 38
 - 38, 42
- There were 4 equal rows of apples on the kitchen table. Jackie counted 5 apples in one row. How many apples were on the table in all?
 - 30
 - 24
 - 20
 - 12
- Tyler is 68 inches tall. Find how tall he is in feet and inches.
 - 5 ft. 0 in.
 - 5 ft. 8 in.
 - 6 ft. 0 in.
 - 6 ft. 8 in.