

SKILLS LIST and SAMPLE ITEMS FOR

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

Skills

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|---|--|
| 1.0 Number Sense | 4.0 Data Analysis, Statistics,
Probability |
| 1.1 Number Meaning, Operations | 4.1 Collecting, Organizing,
Describing Data |
| 2.0 Geometry | 4.2 Probability |
| 2.1 Shapes, Lines, Angles | 5.0 Algebra |
| 3.0 Measurements | 5.1 Symbols, Equations |
| 3.1 Using Standard, Non-Standard
Units | 5.2 Patterns |
| 3.2 Estimation | |
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Number of questions: 50
Number of pages: 9

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MCT PRACTICE TEST IN MATHEMATICS - GRADE 5 - FORM B

Directions: 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

1. 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?
 - A. \$1.75
 - B. \$2.86
 - C. \$3.86
 - D. \$4.15

2. 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?
 - A. \$16
 - B. \$21
 - C. \$28
 - D. \$32

3. Which number is another way to write 6,392
 - A. six million three hundred ninety-two
 - B. six hundred thousand three hundred ninety-two
 - C. six thousand ninety-two
 - D. six thousand three hundred ninety-two

4. 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?
 - A. \$.05
 - B. \$.25
 - C. \$.35
 - D. \$.50

5. Linda entered 3 sets of pictures in the art contest and sale. Each set contained 5 pictures. She sold 4 of the pictures at the sale. How many pictures did she have after the contest and sale?
 - A. 15
 - B. 11
 - C. 8
 - D. 6

6. What is the missing number in the pattern?

(1,2); (2,4); (3,6); (4,8); (5,10); (6,12); (7,___)

 - A. 14
 - B. 12
 - C. 10
 - D. 7

7. 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?
 - A. 12
 - B. 16
 - C. 24
 - D. 26

8. The tree in Mary's yard is 70 inches tall. How tall is the tree in feet and inches?
 - A. 5 ft. 0 in.
 - B. 5 ft. 10 in.
 - C. 6 ft. 1 in.
 - D. 6 ft. 4 in.