

SKILLS LIST and SAMPLE ITEMS FOR
PRACTICE TEST FOR MATHEMATICS, GRADE 4 - FORM B
(Test items developed for skills measured in MCT)

Skills

- | | |
|---|--|
| 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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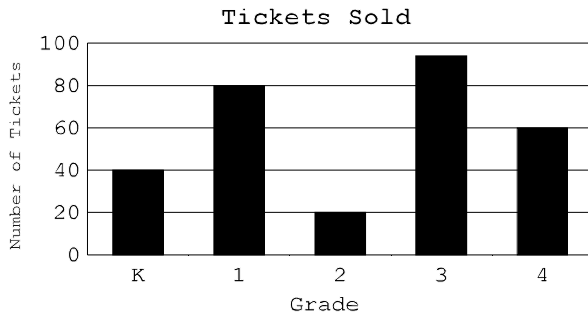
MCT PRACTICE TEST IN MATHEMATICS - GRADE 4 - FORM B

Directions: This table shows the students' test scores on a spelling test. Use the table to answer question 1.

Test Scores	
Scores	# of Students
100	5
88	4
75	7
63	3
50	2
38	2
25	1
13	0
0	0

1. How many students earned a score of 75 or better?
- A. 7
B. 9
C. 11
D. 16

Directions: This graph shows how many tickets each grade at Central School sold for the school talent show. Use the graph to answer question 2.



2. How many more tickets did Grade K sell than Grade 2?
- A. 40
B. 30
C. 20
D. 10

3. Which sign makes the number sentence true?

$$9 _ 9 = 81$$

- A. \times
B. \div
C. $+$
D. $-$

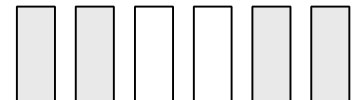
4. Annmarie, Cyndy, and Becky went bowling. They spent \$2.50 each to play one game, bought three drinks for \$1.25 each, and then decided to play a second game. The second game was only \$2.00 each. How much did they spend in all?
- A. \$16.00
B. \$16.25
C. \$17.00
D. \$17.25

5. Mary ate $\frac{1}{2}$ of her cookie, while Bobby ate $\frac{3}{4}$ of his cookie. How much cookie did they eat together?

- A. $1\frac{1}{4}$
B. 1
C. $\frac{4}{6}$
D. $\frac{4}{4}$

6. Look at this pattern. Which of these describes this pattern?

- A. ABB
B. ABAB
C. AABB
D. AAB



7. Mary bought 5 packages of beads. Each package contained 10 beads. How many beads did Mary buy all together?

- A. 50
B. 40
C. 30
D. 20