

SKILLS LIST and SAMPLE ITEMS

FOR

PRACTICE TEST FOR MATHEMATICS, GRADE 4 - FORM B
(Test items developed for skills measured in ACTAAP*)

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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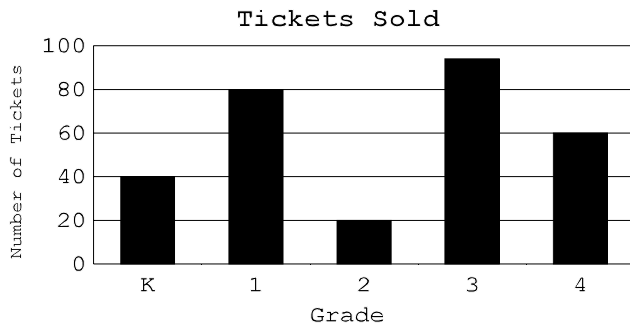
Number of questions: 40
Number of pages: 9

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ACTAAP PRACTICE TEST IN MATHEMATICS - GRADE 4 - FORM B

This graph shows how many tickets each grade at Central School sold for the school talent show. Use the graph to answer questions 1 and 2.



1. How many tickets did Grades 1 and 4 sell all together?

A. 100
 B. 120
 C. 140
 D. 160

2. How many more tickets did Grade K sell than Grade 2?

A. 10
 B. 20
 C. 30
 D. 40

3. What number should go in the blank to make this number sentence true?

$$327 + \underline{\quad} = 918$$

A. 591
 B. 681
 C. 691
 D. 791

4. Mary Lou had been saving her money. She thought she finally had enough to buy the new books she wanted. She emptied her piggy bank. She had 14 quarters, 40 nickels, 35 dimes, and 200 pennies. About how much money did Mary Lou have in all?

A. \$2.00
 B. \$2.89
 C. \$4.00
 D. \$11.00

5. The pet store had 2 cages of birds. One cage had 16 parakeets, and the other had 12. Then they sold 6 parakeets. How many parakeets were left?

A. 21
 B. 22
 C. 23
 D. 24

6. Casey put all of her snapshots in a picture album. She put 16 pictures on each page, and she filled 3 pages. Which number sentence shows one way to find out how many pictures Casey had in all?

A. $16 + 16 \div 16 = \underline{\quad}$
 B. $16 \times 16 \times 16 = \underline{\quad}$
 C. $16 + 16 + 16 = \underline{\quad}$
 D. $16 \div 3 = \underline{\quad}$

7. Mr. Smith has 31 farm animals. He has 12 cows, 6 pigs, and the rest are chickens. How many chickens does he have?

A. 13
 B. 23
 C. 30
 D. 31

8. Emily needs 90 inches of material. How many yards of material should she buy?

A. 2 yards
 B. $2\frac{1}{2}$ yards
 C. 3 yards
 D. $3\frac{1}{2}$ yards