

SKILLS LIST and SAMPLE TEST ITEMS

FOR

PRACTICE TEST FOR MATHEMATICS, GRADE 5

(Test items developed for skills measured in ITBS)*

Skills

- | | |
|--|-------------------------|
| 1.0 Math Concepts | 4.0 Data Interpretation |
| 1.1 Numeration and Number Systems | 4.1 Graphs |
| 1.2 Integers | 4.2 Charts |
| 1.3 Geometry | 5.0 Math Computation |
| 1.4 Measurement | 5.1 Integers |
| 1.5 Fractions | 5.2 Fractions |
| 1.6 Probability and Statistics | 5.3 Decimals |
| 2.0 Estimation | |
| 2.1 Addition | |
| 2.2 Subtraction | |
| 2.3 Multiplication | |
| 2.4 Division | |
| 3.0 Problem Solving | |
| 3.1 Word Problems Using Addition | |
| 3.2 Word Problems Using Subtraction | |
| 3.3 Word Problems Using Multiplication | |
| 3.4 Word Problems Using Division | |
| 3.5 Missing or Irrelevant Information | |
| 3.6 Two Step Word Problems | |

Number of questions: 113

Number of pages: 24

Approximate testing time: 80 minutes

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(OVER)

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ITBS MATHEMATICS PRACTICE TEST - GRADE 5

1. What is the value of the 7 in 35.87?

- A. 7 tenths
 - B. 7 hundreds
 - C. 7 hundredths
 - D. 7 tens
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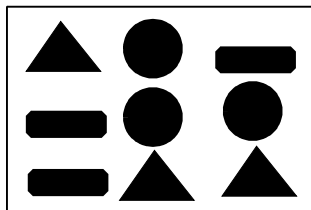
2. When Lisa left her house to go to the store, the big hand on the clock was on the 3. When she returned, the big hand was on the 12. How long did it take Lisa to go to the store and return?

- A. $\frac{1}{4}$ hour
 - B. $\frac{3}{4}$ hour
 - C. $\frac{1}{2}$ hour
 - D. 1 hour
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3. Which number is another way to write three thousand, seven hundred twelve?

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

4. What fraction names the part that is triangles in the figure below?



- A. $\frac{2}{9}$
 - B. $\frac{1}{9}$
 - C. $\frac{3}{9}$
 - D. $\frac{4}{9}$
-

5. Charlotte collects matchbooks. She has less than 4,588 and more than 4,350. Which of these could be the number of matchbooks she has?

- A. 4,450
 - B. 4,130
 - C. 4,855
 - D. 4,590
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