

SKILLS LIST and SAMPLE TEST ITEMS

FOR

PRACTICE TEST FOR MATHEMATICS, GRADE 5 - FORM B

(Test items developed for skills measured in Stanford9)*

Skills

- | | | | |
|------|------------------------------------|------|---------------------------|
| 1.0 | Procedures | 5.0 | Thinking Skills |
| 1.1 | Multiply/Divide Whole Numbers | 5.1 | Whole Numbers |
| 1.2 | Operations with Rational Numbers | 5.2 | Multiple Operations |
| 2.0 | Computation in Context | 5.3 | Decimals/Money/Percents |
| 2.1 | Whole Numbers in Context | 5.4 | Fractions/Mixed Numbers |
| 2.2 | Multiply in Context | 5.5 | Principles of Measurement |
| 2.3 | Decimals/Money/Percents in Context | 5.6 | Estimation |
| 2.4 | Fractions/Mixed Numbers in Context | 5.7 | Problem Solving |
| 2.5 | Rounding | 5.8 | Patterns and Functions |
| 3.0 | Problem Solving | 5.9 | Statistics |
| 3.1 | Principles of Measurement | 5.10 | Probability |
| 3.2 | Estimation | 5.11 | Geometry |
| 3.3 | Problem Solving | 5.12 | Problem Solving |
| 3.4 | Numbers and Number Relationships | 5.13 | Reasoning |
| 3.5 | Number System/Theory | 5.14 | Communication |
| 3.6 | Patterns and Functions | 5.15 | Connections |
| 3.7 | Algebra | 6.0 | Using Information |
| 3.8 | Statistics | 6.1 | Statistics |
| 3.9 | Probability | 6.2 | Connections |
| 3.10 | Geometry | | |
| 4.0 | Processes | | |
| 4.1 | Problem Solving | | |
| 4.2 | Reasoning | | |
| 4.3 | Communication | | |
| 4.4 | Connections | | |

Number of questions: 78

Number of pages: 18

Approximate testing time: 80 minutes

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(OVER)

Stanford9 MATH PRACTICE TEST - GRADE 5 - FORM B

DIRECTIONS: Read each question and choose the best answer. If a correct answer is not here, mark the space for NH.

SAMPLE A

$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

- A. 11 B. 18 C. 30 D. NH

SAMPLE B

Jason has 273 baseball cards in his collection. He got a set of 25 cards for his birthday. How many cards does Jason have in all?

- A. 278 B. 293 C. 295 D. NH

1.
$$\begin{array}{r} 75 \\ \times 20 \\ \hline \end{array}$$

- A. 150 B. 15,000 C. 1500 D. NH
-

2.
$$6 \overline{)88}$$

- A. 15 B. 14 R2 C. 14 R4 D. NH
-

3.
$$16 \overline{)779}$$

- A. 10 R9 B. 47 C. 48 R11 D. 40
-

4.
$$\frac{2}{5} + \frac{1}{5} =$$

- A. $\frac{1}{5}$ B. $\frac{2}{5}$ C. $\frac{3}{5}$ D. $\frac{4}{5}$
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