

SKILLS LIST and SAMPLE TEST ITEMS

FOR

PRACTICE TEST FOR MATHEMATICS, GRADE 6

(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 Tables |
| 1.2 Integers | 4.2 Graphs |
| 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 |
| 1.7 Equations and Inequalities | |
| 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/Irrelevant Information | |
| 3.6 Two Step Word Problems | |

Number of questions: 121

Number of pages: 26

Approximate testing time: 80 minutes

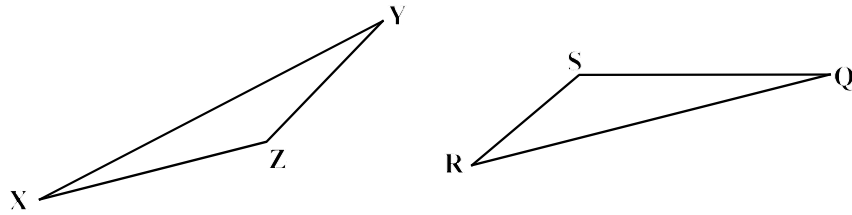
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(OVER)

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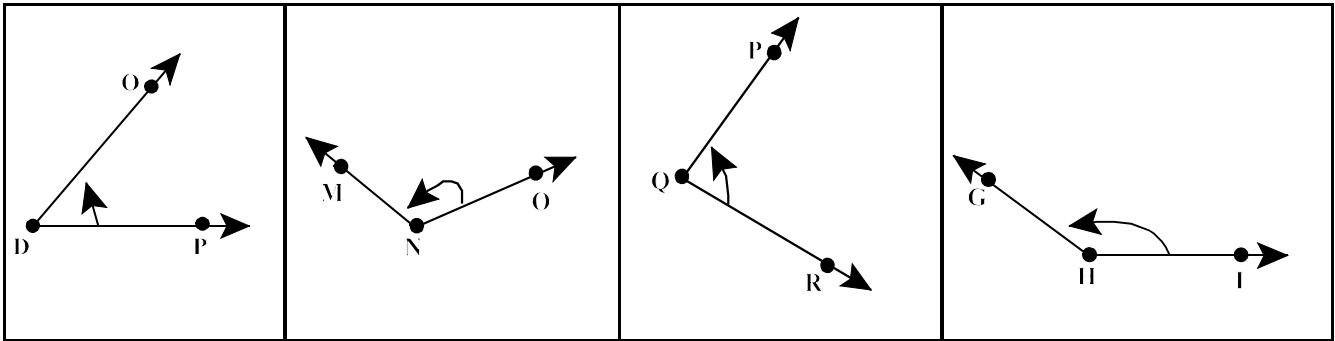
ITBS READING PRACTICE TEST - GRADE 6

1. Triangles XYZ and SRQ are congruent. Which side in figure SRQ is congruent to YZ in the other figure?

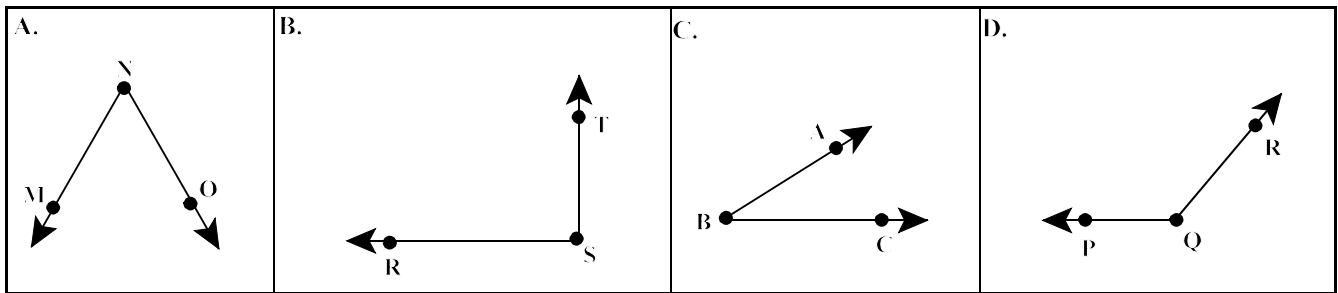


- a. RS b. QS c. RQ d. SR

2. Which angle below measures about 50 degrees?



- a. b. c. d.



3. Which of the angles above is an obtuse angle?

- a. A b. B c. C d. D

4. Which number has a 5 in the tenths place?

- a. 5.623 b. 0.5623 c. 56.23 d. 0.05623