

SKILLS LIST and SAMPLE ITEMS FOR

PRACTICE TEST, MATHEMATICS, GRADE 2

(Test items developed for skills measured in TERRA NOVA [CTBS]*)

Skills

- | | |
|--|--|
| 1.0 Understanding Numbers | 6.0 Analyze Data |
| 1.1 Ordering Numbers | 6.1 Analyze/Interpret/
Evaluate Data |
| 1.2 Equivalent Forms | 6.2 Apply Concepts and
Processes to Real Life
Situations |
| 2.0 Computation/Estimation | 7.0 Pre-Algebra |
| 2.1 Computation Procedures | 7.1 Patterns |
| 2.2 Computation in Context | 8.0 Problem Solving |
| 3.0 Problem Solving | 8.1 Identify Necessary
Information |
| 3.1 Relationships of Operations | 8.2 Reasoning |
| 3.2 Relate Math to Problem | 9.0 Thinking Skills |
| 4.0 Measurement | 9.1 Generate Ideas |
| 4.1 Understand Types of
Measurement | 9.2 Organize Information |
| 5.0 Geometry | 9.3 Gather Information |
| 5.1 Spatial Sense | 9.4 Analyze Information |
| 5.2 Classify Shapes | |

Number of questions: 47
Number of pages: TE=16; SE=14
Approximate testing time: 60 minutes


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(over)


**Terra Nova PRACTICE TEST IN MATHEMATICS - GRADE 2
TEACHER EDITION**

Teacher Says: Look at Sample A. You see a picture of some wagons. Listen to what I say. Sam had nine wagons. Jon had two wagons. How many wagons did the boys have together? The answer choices you see are nine, ten, eleven, and the letters NH which stand for not here. Which number is the correct answer?

SAMPLE A



9



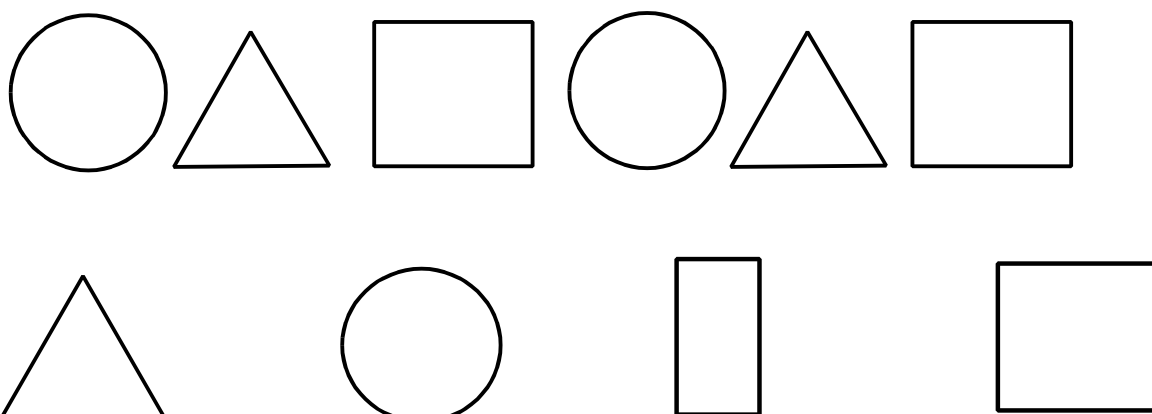
10

11

NH

Teacher says: You should have filled in the circle beside the 11. The boys had 11 wagons altogether. Now we will do some more problems together.

Teacher says: Find Number 1. Look at the pattern of shapes. What will be the next shape if the pattern is continued?



1.

Terra Nova PRACTICE TEST IN MATHEMATICS - GRADE 2
STUDENT EDITION

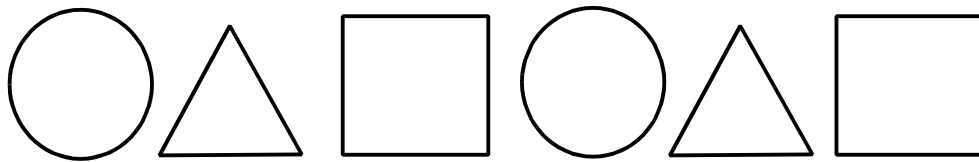


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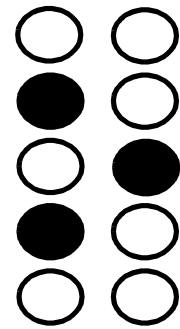
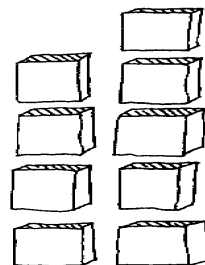
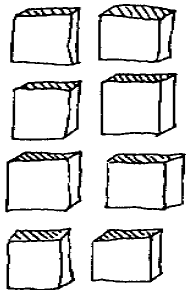
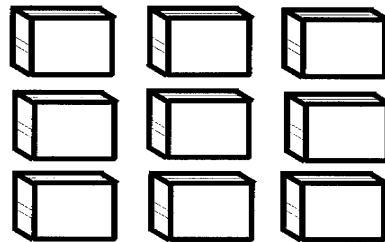
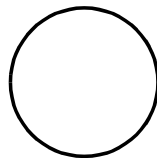
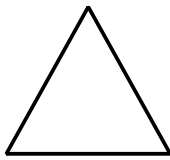
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11

NH



3.



2.