

SKILLS LIST and SAMPLE ITEMS FOR

PRACTICE TEST, MATHEMATICS, GRADE 4

(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
2.3	Estimation	8.1	Identify Necessary Information
3.0	Problem Solving	8.2	Reasoning
3.1	Relationships of Operations	8.3	Non-Routine/Real-World Problems
3.2	Relate Math to Problem	9.0	Thinking Skills
3.3	Apply Operational Processes to Solve Problems	9.1	Generate Ideas
4.0	Measurement	9.2	Organize Information
4.1	Understand Types of Measurement	9.3	Gather Information
4.2	Solve Problems Using Measurement	9.4	Analyze Information
5.0	Geometry		
5.1	Spatial Sense		
5.2	Classify Shapes		

Number of questions: 57

Number of pages: 16

Approximate testing time: 70 minutes

CTBS and CAT are parallel tests

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