

SKILLS LIST and SAMPLE ITEMS FOR

PRACTICE TEST, MATHEMATICS, GRADE 3

(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 |
| 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 | Reasoning |
| 3.0 | Problem Solving | 8.2 | Non-Routine/Real-World
Problems |
| 3.1 | Relationships of Operations | 9.0 | Thinking Skills |
| 3.2 | Relate Math to Problem | 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 | 9.5 | Synthesize Elements |
| 5.1 | Spatial Sense | | |
| 5.2 | Classify Shapes | | |
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Number of questions: 50

Number of pages: 14

Approximate testing time: 60 minutes

CTBS and CAT are parallel tests

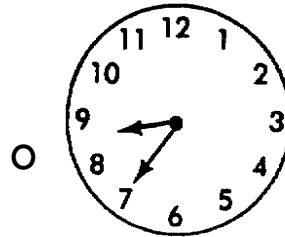
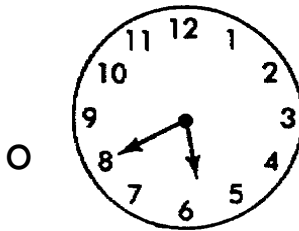
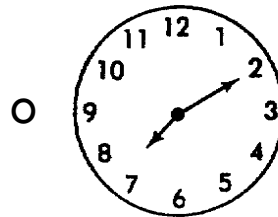
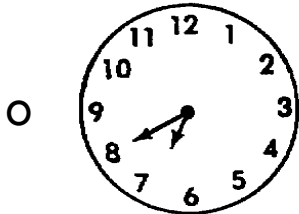
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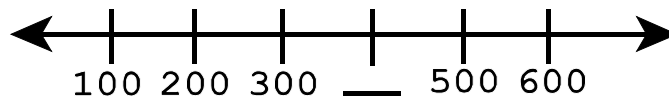
Terra Nova PRACTICE TEST IN MATHEMATICS - GRADE 3

Directions: Read each question and fill in the circle to choose the best answer. If the answer is not here, choose NH.

1. Eric got a 40 minute dinner break from work. His break started at 6:30. Which clock shows the time he went back to work?

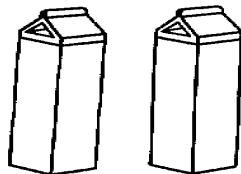


2. What is the missing number on the number line?



- 500 400 300 600

3. Which of the following is the best estimate of how much milk is in these two cartons?



- 1 pint 1 quart $\frac{1}{2}$ gallon 1 gallon