

# Wonderlic Basic Skills Test

## Description

Wonderlic Basic Skills Test (WBST) measures a candidate's basic verbal and math skills based upon job requirements.

## Quantitative Skills Measured

Each Quantitative Test assesses the 14 quantitative skills outlined below.

### Basic Math Computation: Addition, Subtraction, Multiplication and Division

- Whole numbers
- Whole monetary units
- Whole units of measure including English and Metric units of time, length, weight, and distance

### Math Computation and Quantitative Evaluation

- Addition, subtraction, multiplication and division
  - whole numbers
  - whole monetary units
  - proper and improper fractions and mixed numbers
  - fractional monetary units
  - fractional units of measure including units of time, English and Metric units of length, weight and distance
- Computation of rates, proportions and percentages
- Evaluation and interpretation of line, bar or pie graphs
- Comparisons of fractional magnitudes

### Algebra and Geometry

- Computation of rates, proportions and percentages
- Evaluation, simplification and solving of variable expressions and equations
- Computation and identification of magnitude of lengths, angles, areas and volumes of plane and solid geometric figures

## Verbal Skills Measured

Each Verbal Test assesses the 12 verbal skills outlined below.

### Locate, Understand and Use Information in Various Formats

- Locate specific information in various formats
- Understand and use "how to" instructions
- Use literature and other written information

### Recognize Word Meanings by Definition of Context

- Complete a sentence with an appropriate word in context
- Recognize word meanings
- Recognize multiple meaning of words used in context
- Recognize meanings of unfamiliar words used in context

### Recognize and Identify Proper Grammar and Sentence Construction

- Identify a complete sentence
- Identify agreement of subject and verb
- Recognize standard sentence structure
- Complete compound and complex sentence construction
- Recognize errors in a compound and complex sentence

## Test Specs

Administration Method: Online

Number of Questions: 50 verbal/45 math

Time Limit: timed/20 min each

Proctored or Unproctored: Proctored

Requires Internet Access: If administered online