# **SHL Verify Deductive Reasoning**

**Assessment Fact Sheet** 

## **Overview**

Verify – Deductive Reasoning is an assessment used for job candidates applying to entryand midlevel positions that require deductive reasoning ability. It requires a candidate to use their problem solving and reasoning skills, by asking them to evaluate arguments, analyze scenarios, and draw logical conclusions.

The Verify Deductive Reasoning test utilizes computer adaptive technology, offering the following benefits:

- Shorter testing administration time
- Ability to offer the test in an unsupervised setting
- A more precise test score

Job Family/Title .....Verify

#### Details

Allowed Time	20 minutes
Maximum Number of Questions	18 questions
Designed for Unproctored Environment	Yes
Question Format	Multiple Choice, Adaptive
Product Category	Ability & Aptitude

## Knowledge, Skills, Abilities and Competencies Measured

The Deductive Reasoning assessment is designed to measure the ability to draw logical conclusions based on information provided, identify strengths and weaknesses of arguments, and complete scenarios using incomplete information. It provides an indication of how an individual will perform when asked to develop solutions when presented with information and draw sound conclusions from data.

This form of reasoning is commonly required to support work and decision-making in many different types of jobs at many levels.

# **Example Question**

Review the facts below:

- Jane drives a red car
- Susan drives a blue car
- There are no red cars in Ohio
- Blue cars get 33 miles per gallon of gasoline

Based on the information above, which of the following MUST be true?

- A. Jane lives in Ohio
- B. Susan lives in Ohio
- C. Red cars get 36 miles per gallon of gasoline
- D. Susan's car gets 33 miles per gallon of gasoline
- E. Jane and Susan live in the same state

The correct answer is D. Since blue cars get 33 miles per gallon of gasoline, the fact that Susan drives a blue car means that her car gets 33 miles per gallon of gas.