

Activity: Area MSA

- 1. Open Area MSA Exercise.jsl in JMP.
- 2. Enter your name in the box provided, and press Enter.
- 3. You are presented with a grid and a blue shape. Estimate the area of the shape to the nearest 0.1 and enter the value in the space provided. (Hint: The area is how many grid squares are covered by the blue object.)

After you enter your estimate, another object appears. There are 12 objects in all.

The values you enter are recorded in a data table called **Results**. Save this data table for use in another practice with the file name **Area MSA Exercise** *Name*.jmp. (Replace *Name* with your name.)

Later you analyze your ability to measure these objects and compare your measurements to other inspectors.

Statistical Thinking for Industrial Problem Solving

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