## **Close Enough Estimates**

## Homework

- 1. Michelle's group made the following estimates for the area of a shape: 116 sq cm, 112 sq cm, 118 sq cm, 138 sq cm, and 116 sq cm.
  - **A.** Find the median of this set of estimates.
  - **B.** Look at the data. Compare the estimates. Do any of the estimates seem to not fit with the others? If so, which one or ones?
  - **C.** Take out any estimates that seem "way off." Now find the median of the remaining data. Did the median change? If the median changed, by how much did it change?
- Find the area of Maya's shape below. Which of these estimates would you consider to be "close enough": 95 sq cm, 108 sq cm, 155 sq cm, 104 sq cm, 75 sq cm, 100 sq cm? Explain how you made your choices.

