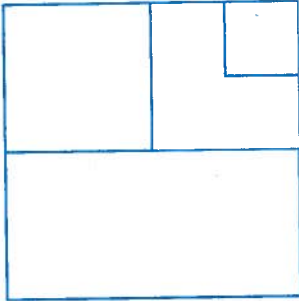


LESSON
6•9
Math Boxes


1. In the figure below, write the correct fraction in each of the smaller regions. Check to see that the fractional parts add up to 1.



2.


 Estimate the measure of $\angle M$: _____

 The measure of $\angle M$ is about _____.


3. Esther did 5 standing jumps. Her longest jump was 50 in. Could her average jump be 53 in.?

Create a data set for Esther's jumps that could have this average.



4. Measure the length and width of each of the following objects to the nearest centimeter.

- a. pinkie finger b. pencil

length: _____ cm length: _____ cm

width: _____ cm width: _____ cm

- c. notebook

length: _____ cm

width: _____ cm



5. Measure each line segment to the nearest $\frac{1}{8}$ in.

a. _____

_____ in.

b. _____

_____ in.



6. Rename each fraction as a mixed number or a whole number.

a. $\frac{59}{5} =$ _____

b. $\frac{88}{11} =$ _____

c. $\frac{120}{7} =$ _____

d. $\frac{94}{4} =$ _____

e. $\frac{102}{6} =$ _____

