



LESSON
7·6

Math Boxes

1. Measure the length and width of each of the following objects to the nearest half-inch.

a. textbook

length _____ in. width _____ in.

b. seat of chair

length _____ in. width _____ in.

c. calculator

length _____ in. width _____ in.

d. _____ (your choice)

length _____ in. width _____ in.



2. Make a stem-and-leaf plot of the following numbers:

120, 111, 137, 144, 121, 120, 95, 87, 120, 110, 135,
90, 86, 137, 144, 121, 120, 95, 87, 120, 110, 135, 90,
86, 143, 95, 141

Stems (10s)	Leaves (1s)

Find the landmarks.

Mode: _____

Median: _____

Range: _____



3. Draw and label a 170° angle.

4. Calculate the sale price.

Regular Price	Discount	Sale Price
\$15.00	30%	
\$4.50	20%	
\$50.00	35%	
\$12.95	60%	

