



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

a. journal cover

length _____ in. width _____ in.

c. index card

length _____ in. width _____ in.

b. desktop

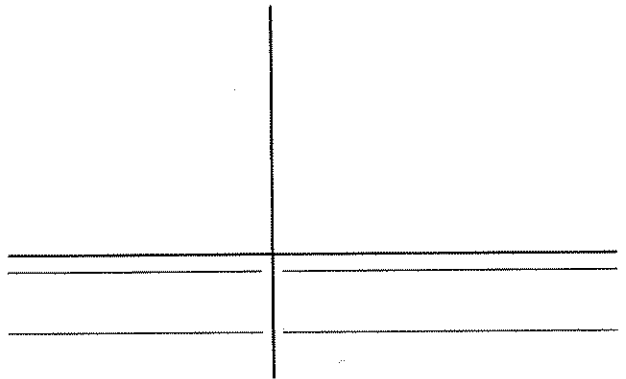
length _____ in. width _____ in.

d. _____ (your choice)

length _____ in. width _____ in.

2. a. Make a stem-and-leaf plot of the hand-span measures in Ms. Grip's fifth-grade class.

163, 179, 170, 165, 182, 157,
154, 165, 170, 175, 162, 185,
158, 170, 165, 154



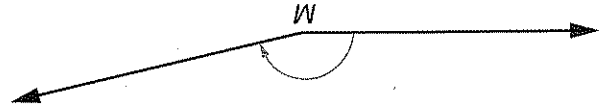
Mode(s): _____

Range: _____

Minimum: _____

Median: _____

b. Find the following landmarks for the data.



3. Measure $\angle M$ to the nearest degree.

$\angle M$ measures about _____



Regular Price	Discount	Sale Price
\$8.99	20%	
\$11.99	25%	
\$89.00	20%	
\$9.99	20%	

4. Calculate the sale price.





1. If you roll a six-sided die, what is the probability of getting...

a. a three? _____

b. an odd number? _____

c. a multiple of 2? _____

d. a composite number? _____



2. Tamara wants to buy the following items:
 potato chips for \$1.79
 candy bar for \$0.59
 milk for \$1.29
 juice for \$2.29
 How much money does she need to pay for these items, without tax?



3. Use a calculator to rename each of the following in standard notation.

a. $28^2 =$ _____

b. $17^3 =$ _____

c. $8^3 =$ _____

d. $6^4 =$ _____

e. $5^4 =$ _____



5. Compare. Write $<$ or $>$.

a. 1.001 _____ 1.011

b. 8.090 _____ 8.909

c. 12.719 _____ 16.791

d. 27.334 _____ 27.433

e. 3.121 _____ 2.211



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

a. $\frac{3}{38} =$ _____

b. $\frac{7}{83} =$ _____

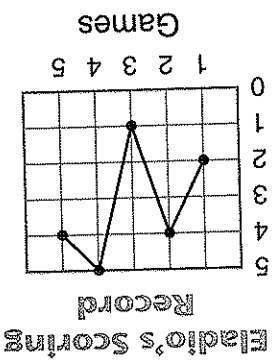
c. $\frac{6}{42} =$ _____

d. $\frac{11}{28} =$ _____

e. $\frac{12}{47} =$ _____



4. Read the graph and answer the questions.



a. How many points did Eladio get in the first two games?

b. What is the range of Eladio's scores?

