

1. Which of these shapes does not belong?
a. $\square$
b. $\square$
c. $\square$
d.

2. Which letter on the shape is beside an acute angle? $\qquad$

3. Which of the following is (are) equal to $\frac{1}{4}$ ?
a. $\frac{5}{20}$
b. $\frac{7}{21}$
c. $\frac{10}{40}$
d. $\frac{12}{50}$
4. Write as a decimal: Forty-three thousandths = $\qquad$
5. If $a=10$ and $b=6$, then $a+b=16$. Circle: True or False.
6. Draw the next shape in the sequence. $\square$

7. 

What is the perimeter of the shape to the right? $\qquad$


For Problems 8-9, use the chart to the right.
8. Which student had the best grade?
$\qquad$
9. Desiree's score was about twice as high as the score for $\qquad$ .

$3 \longdiv { 6 3 6 } =$
$3 \longdiv { 1 2 9 } =$
$3 \longdiv { 5 0 1 } =$


1. Justine's bill at a restaurant is $\$ 14.58$. She pays with a twenty dollar bill. How much change should she get back? $\qquad$
For Problems 2-3, use the diagram to the right.
2. Which letter is inside the square and pentagon?

3. Which letter is outside the pentagon but inside the triangle? $\qquad$
4. Write the fraction for the shaded part in each figure below.
A.

B.

5. If 7 out of 11 balloons are red, what fraction of balloons are NOT red? $\qquad$
6. Complete the pattern. 1, 2, 4, 7, 11, $\qquad$ .

For Problems 7-8, use the bar graph to the right.
7. During which month(s) did more than 200 customers visit the store?
8. In August, half as many customers visited the store as in $\qquad$ .

9. | 3.6 | 4.9 | 12.75 |
| ---: | ---: | ---: |
| -0.7 | -0.6 | -0.35 |
