## Homeworlk

Write each number in decimal form.

1. 6 tenths $\qquad$ 2. 85 hundredths
2. 9 hundredths $\qquad$
3. 7 tenths $\qquad$
4. $\frac{4}{100}$
5. $2 \frac{9}{10}$ $\qquad$
6. $\frac{23}{10}$ $\qquad$
7. 6 cents $\qquad$
8. twelve and 5 tenths $\qquad$
9. thirty and 25 hundredths $\qquad$
Write each decimal in expanded form.
10. 27.9 $\qquad$
11. 153.76 $\qquad$
12. 203.06 $\qquad$
Use the graph to answer questions 15-17.
13. What decimal part of all the melons did Amy pick? $\qquad$
14. What decimal part of all the melons did Paco pick? $\qquad$
15. What decimal part of all the melons did Joey and Lisa pick together? $\qquad$

Melons Picked
Amy

Solve.
18. A centipede has 100 legs. What decimal part is one leg? $\qquad$
19. At a banquet, each cake was cut into 100 pieces.

The guests ate 4 whole cakes and all but one piece of another. What decimal number represents the number of cakes that were eaten? $\qquad$
20. Miguel earned $\$ 10$ and saved $\$ 3$. What decimal part did he save? $\qquad$
21. Jing earned $\$ 100$, and saved $\$ 30$. What decimal part did she save? $\qquad$

## Rememberting

## Add or subtract.

1. 5,000

- 3,296

2. 286,361
$+45,743$
3. 863,542
$\begin{array}{r}-794,815 \\ \hline\end{array}$

Multiply.
4. $4 \times \frac{1}{5}=$
5. $9 \times \frac{2}{3}=$
6. $3 \times \frac{7}{8}=$
7. $2 \times \frac{5}{12}=$
8. $5 \times \frac{6}{7}=$
9. $7 \times \frac{9}{10}=$

Write the decimal numbers that come next.
10. $0.03 \quad 0.04 \quad 0.05$ $\qquad$
$\qquad$
11. $0.2 \quad 0.3 \quad 0.4$ $\qquad$
$\qquad$
12. $0.75 \quad 0.76 \quad 0.77$

Write each decimal tenth as a decimal hundredth.
13. $0.4=$
16. $0.3=$ $\qquad$
14. $0.9=$ $\qquad$ 15. $0.1=$ $\qquad$
19. Stretch Your Thinking A handful of paperclips is 5.2 grams. A handful of push pins is 500 centigrams. Which handful weighs more? Explain.
$\qquad$
$\qquad$
$\qquad$
$\qquad$

