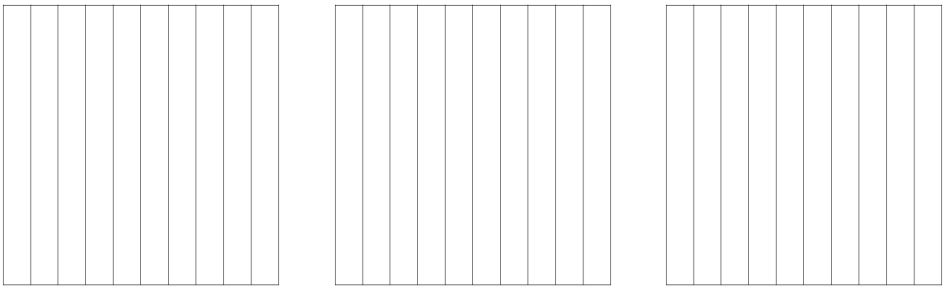
Name _____ Date _____

1. Use the area model to represent $\frac{220}{100}$. Complete the number sentence.

   a. $\frac{220}{100}$ = _____ tenths = _____ ones _____ tenths = __.____



   b. In the space below, explain how you determined your answer to (a).

2. Draw number disks to represent the following decompositions:

   5 ones = _____ tenths

ones	.	tenths	hundredths

   7 tenths = _____ hundredths

ones	.	tenths	hundredths

   2 ones 4 tenths = ____ tenths

ones	.	tenths	hundredths

   8 tenths 3 hundredths = ____ hundredths

ones	.	tenths	hundredths

3. Decompose the units to represent each number as tenths.

a. 1 = _____ tenths

b. 2 = _____ tenths

c. 1.3 = _____ tenths

d. 2.6 = _____ tenths

e. 10.3 = _____ tenths

f. 20.6 = _____ tenths

4. Decompose the units to represent each number as hundredths.

a. 1 = _____ hundredths

b. 2 = _____ hundredths

c. 1.3 = _____ hundredths

d. 2.6 = _____ hundredths

e. 10.3 = _____ hundredths

f. 20.6 = _____ hundredths

5. Complete the chart. The first one has been done for you.

Decimal	Mixed Number	Tenths	Hundredths
4.1	$4\frac{1}{10}$	41 tenths $\frac{41}{10}$	410 hundredths $\frac{410}{100}$
5.3			
9.7			
10.9			
68.5			