

**22**

Name _____

Date _____

Complete the area model and vertical form. Then complete the equation.

1. $42.77 \div 13 = \underline{\hspace{2cm}}$

	3	_____ tenths	_____ hundredths
13	39	26 tenths	_____ hundredths

			3.	0	0
1	3)	4	2.	7 7
	–		3	9.	0 0
			3.	7	7
	–				
	–				

Divide. Show your work.

2. $26.98 \div 38 = \underline{\hspace{2cm}}$

3. $96.35 \div 41 = \underline{\hspace{2cm}}$

REMEMBER

4. Write an expression that represents the word problem. Draw a tape diagram if it helps you.

There are 32 fifth grade students in art class. There are 22 fifth grade students in music class. The entire fifth grade has 3 times the number of students in art and music classes. How many students are in the entire fifth grade?

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5. Use $>$, $=$, or $<$ to compare the expressions.

$$23 \times (12 + 17) \text{ ______ } (12 + 17) \times 34$$

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6. Draw a model to represent the word problem. Explain how your model represents the product. $\frac{2}{7}$ of the produce in the farmer's market is apples. $\frac{1}{5}$ of the apples are Golden Delicious. What fraction of the produce in the farmer's market are Golden Delicious apples?