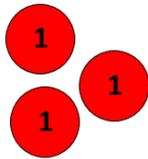**Unit 9: Lesson 10**   Name_____

Guided Learning Task 1

1. Write the number shown by the place value counters in the top row of the place value table.

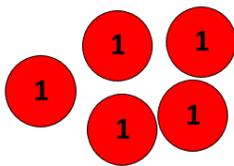| ones	tenths	hundredths
	●	
	●	

Make each place value counter one hundredth the size.

Write the new number you have made in the bottom row of the place value table.

Complete the sentences: $3 \div 100 =$ ☐

$\frac{1}{100}$ of $3 =$ ☐

2. Write the number shown by the place value counters in the top row of the place value table.

ones	tenths	hundredths
	●	
	●	

Make each place value counter one hundredth the size.

Write the new number you have made in the bottom row of the place value table.

Complete the sentences: ☐ $\div 100 =$ ☐

$\frac{1}{100}$ of ☐ $=$ ☐

Guided Learning Task 2 Complete the calculations. Use place value counters or place value charts to help if you need them.

1. $35 \div 100 =$ ☐   2. $67 \div 100 =$ ☐

3. $23 \div 100 =$ ☐   4. ☐ $= 78 \div 100$

Independent Learning Tasks

Complete the calculations. Use place value counters or place value charts to help if you need them.

1. 62 ÷ 100 = _____   2. 93 ÷ 100 = _____   3. 6 ÷ 100 = _____

4. 87 ÷ 100 = _____   5. 70 ÷ 100 = _____   6. 27 ÷ 100 = _____

7. _____ = 46 ÷ 100   8. _____ = 44 ÷ 100   9. 26 ÷ 100 = _____

10. _____ ÷ 100 = 0.56 11. _____ ÷ 100 = 0.25 12. _____ ÷ 100 = 0.9

13. Circle the number that is the answer to sixty-six divided by one hundred.

   6.66   0.66   6.06   0.06   0.06

14. Circle the number that is one hundred times smaller than thirty-nine.

   3.09   3.39   0.93   0.39   9.03

15. Complete the missing numbers in the table.

number	divided by 100
23	0.23
69	
92	
	0.26
	0.7