

Each classroom receives 2,470 pencils

of pencils

?		
100	100	100
1	2	247

$247 \times 100 = ?$
24,700

		h	+	o	
2	4	2	4	7	0
2	4	7	0	0	0

of classes

24,700		
?	?	?
1	2	10

$24,700 \div 10 = ?$

	h	+	h	+	o	
2	4	7	0	0	0	0
	2	4	7	0	0	0

M1L2 - Place Value w/ Base 10

- Fluency:
- 10 hundreds = 1 thousand
 - 10 tens = 1 hundred
 - 10 ones = 1 ten
 - 10 tenths = 1 one
 - 10 thousandths = 1 hundredths
 - 10 hundredths = 1 tenths

$6.671 \times 100 = 667.1$

1,000,000	100,000	10,000	1,000	100	10	1	.	$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1,000}$	Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones	.	Tenths	Hundredths	Thousandths	
						6	:	6	7	1							6	:	6	7	1	
				6	6	7	:	1									6	:	6	7	1	
				6	8	4	:										6	:	8	4		
				6	8	4	:										6	:	8	4		

millions to thousandths place value chart

1,000,000	100,000	10,000	1,000	100	10	1	$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1,000}$
Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones	Tenths	Hundredths	Thousandths
				3	6	7		$\times 10$	
			3	6	7	0			
			3	6	7	7		$\div 10$	

millions to thousandths place value chart

1,000,000 Millions	100,000 Hundred Thousands	10,000 Ten Thousands	1,000 Thousands	100 Hundreds	10 Tens	1 Ones	.	$\frac{1}{10}$ Tenths	$\frac{1}{100}$ Hundredths	$\frac{1}{1,000}$ Thousandths

Handwritten notes on the chart:

- In the **Thousands** column, the number 482 is written.
- In the **Hundredths** column, the number 8 is written.
- In the **Tenths** column, the number 4 is written.
- A decimal point is placed between the **Ones** and **Tenths** columns.
- In the **Ones** column, the number 2 is written.
- In the **Tens** column, the number 8 is written.
- In the **Hundreds** column, the number 4 is written.
- A bracket spans the **Hundreds**, **Tens**, and **Ones** columns, with the label "10001:" written below it.
- A bracket spans the **Tens** and **Ones** columns, with the label "1001X" written above it.
- In the **Thousandths** column, the number 2 is written.

millions to thousandths place value chart

1,000,000 Millions	100,000 Hundred Thousands	10,000 Ten Thousands	1,000 Thousands	100 Hundreds	10 Tens	1 Ones	.	$\frac{1}{10}$ Tenths	$\frac{1}{100}$ Hundredths	$\frac{1}{1,000}$ Thousandths
						3	.	7		
				1	1		.			$\times 100$
				3	7	0	.			
						4	.	8		$\div 100$
							.	0	4	
							.		8	

millions to thousandths place value chart

1,000,000 Millions	100,000 Hundred Thousands	10,000 Ten Thousands	1,000 Thousands	100 Hundreds	10 Tens	1 Ones	• Tenths	$\frac{1}{10}$ Tenths	$\frac{1}{100}$ Hundredths	$\frac{1}{1,000}$ Thousandths
			4	3	6	7	•			
		1	4	3	6	7	•			
			4	3	6	7	•			
							•			
							•			
							•			
							•			
							•			
							•			
							•			

millions to thousandths place value chart