3.

Thousands	Hundreds	Tens	Ones
4	1	3	8

In 4,138,

(a) the digit 4 is in the _____ place.

It stands for _____.

(b) the value of the digit 1 is _____.

(c) the digit 3 stands for _____.

(d) the digit _____ is in the ones place.

4. I am a 4-digit number.
The digit 4 is in the ones place.
The digit 9 is in the tens place.
The digit 7 is in the hundreds place.
The digit 1 is in the thousands place.

Thousands	Hundreds	Tens	Ones

What number am I? _____

3.

Write the missing number in the number pattern.

$-1{,}000 \quad -1{,}000 \quad -1{,}000$

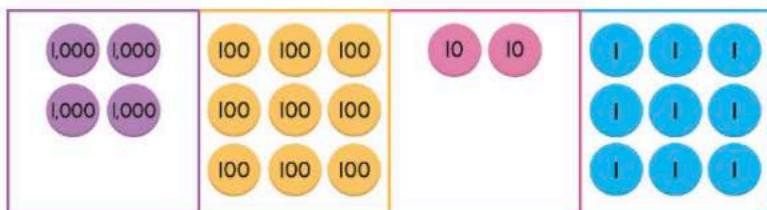9,241,   8,241,   7,241,   _____

Activity!

USE TOOLS AND MODEL Use 🟠🟣🔵 to show 3,487.

What is I more than 3,487? How would you find the answer?
Repeat to find I0 more, I00 more, and I,000 more than 3,487.

Practice On Your Own 📝

1. **(a)** Fill in the place-value chart.

Thousands	Hundreds	Tens	Ones

(b) _____ is 1,000 less than 4,929.

(c) _____ is 10 less than 4,929.

(d) _____ is 1 more than 4,929.

(e) _____ is 100 more than 4,929.

2. Fill in the missing numbers in the number patterns.

(a) 1,367, 1,377, 1,387, 1,397, _____ , _____

(b) 5,421, 5,321, 5,221, 5,121, _____ , _____

(c) _____ , 8,803, 7,803, 6,803, 5,803, _____

Chapter Practice

I. Which number is 800 when rounded to the nearest hundred?

(A) 850   (B) 748

(C) 794   (D) 865

2. Write the numbers in standard form.

(a) four thousand, five hundred thirteen _____

(b) eight thousand, twenty _____

3. Write the numbers in word form.

(a) 5,326 _____

(b) 9,042 _____

4. Fill in the blanks.

(a) In 3,946, the digit _____ is in the ones place.

(b) In 7,258, the value of 5 is _____.

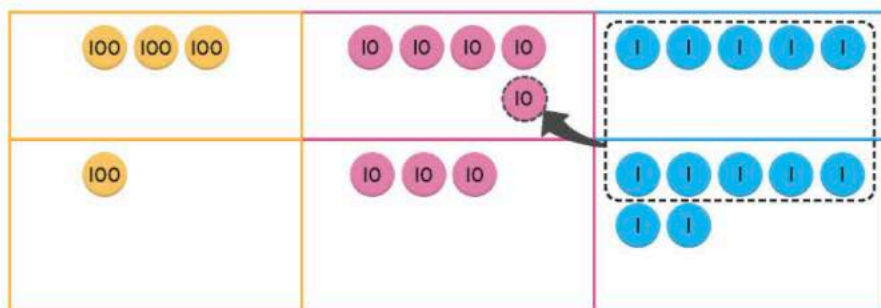**(c)** In 1,029, the digit in the hundreds place is _____.

(d) In 2,681, the digit _____ is in the thousands place.

5. Write the numbers in expanded form.

(a) 5,621 = _____ + _____ + _____ + _____

(b) 2,073 = _____ + _____ + _____ + _____

$345 + 137 = ?$

100 100 100	10 10 10 10 \n 10	I I I I I
100	10 10 10	I I I I I \n I I

Add the ones.	Add the tens.	Add the hundreds.
H T O \n 3 4 5 \n + 1 3 7 \n 2	H T O \n 3 4 5 \n + 1 3 7 \n 8 2	H T O \n 3 4 5 \n + 1 3 7 \n 4 8 2

There are more than 10 ones.
Rename 10 ones as 1 ten.

$345 + 137 =$ _____

Mr. Wilson sold _____ balloons in all.

482 is close to 490.
The answer is reasonable.

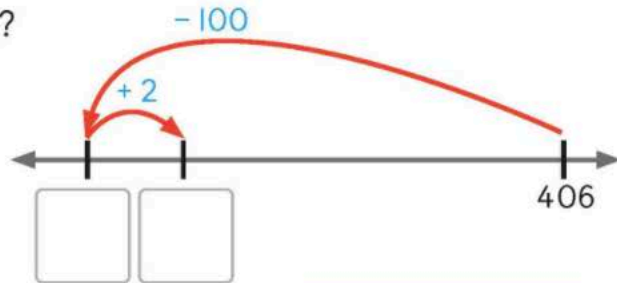$406 - 98 = ?$

$406 - 100 = ?$
$406 - 98 = ?$

How would you subtract these numbers quickly?

Learn

$406 - 98 = ?$

-100

$+2$

406
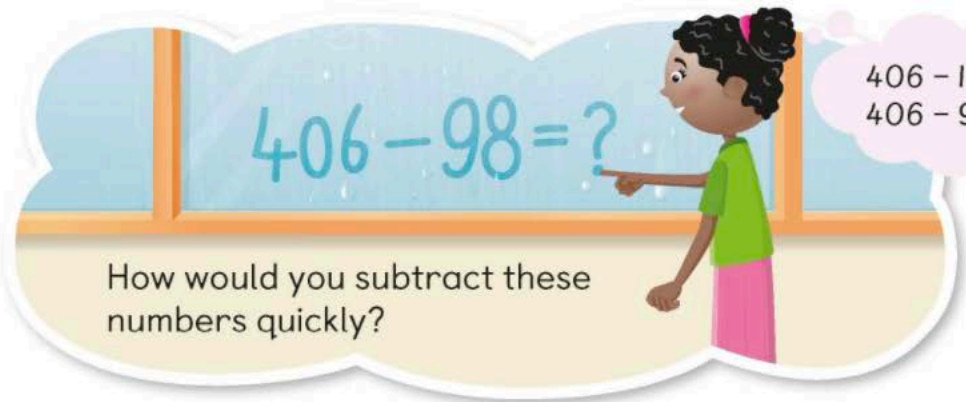
$406 - 98 =$ _____

98 and 2 make 100.
$406 - 100 = 306$

$306 + 2 =$ _____

Learn Together

1. $507 - 99 = ?$

-100

$+1$

507
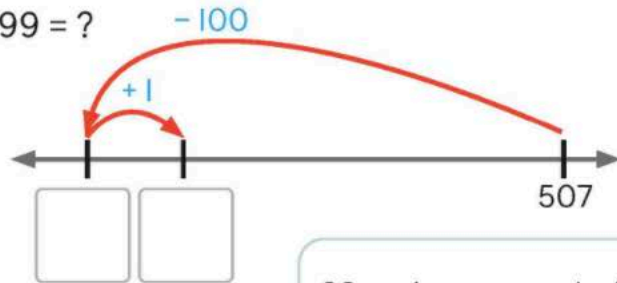
$507 - 99 =$ _____

99 and _____ make 100.

$507 - 100 =$ _____

_____ + _____ = _____