

Second Grade

**Pre-Assessment Unit 4:  
Double and Triple Digit  
Addition and Subtraction**

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# PRE-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: 2.OA.A.1 2.NBT.B.5  
2.OA.B.2

TEKS: 2.4 BCD  
2.7 C

Use mental math or a different strategy to solve.

My cousin jumped rope 92 times. He beat me by 20 jumps. How many jumps did I do?

$$\square + \square = \square$$

$$87+30=$$

$$61+50=$$

The cake baked for 37 minutes. The pie baked for 27 minutes. How many minutes did they both bake?

$$\square + \square = \square$$

$$75-20=$$

$$96-40=$$

# PRE-ASSESSMENT UNIT 4: DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

Add. Regroup.

<input type="text"/>	↓
4	8
+ 3	6

<input type="text"/>	↓
7	4
+ 1	9

<input type="text"/>	↓
4	3
+ 6	7

5	5
1	8
+ 3	3

4	4
2	4
+ 1	9

1	5
7	0
+	8

# PRE-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

Write the equation and solve.

Gatha has 96 dollars.  
She spends 23 dollars  
on a new pair of shoes.  
How much money does  
Gatha have left?

Antwone read 62 so far this  
month month. He wants to  
read 99 books by the end of  
the month. How many more  
books does he need to read?

Add.

$$\begin{array}{r} 145 \\ + 123 \\ \hline \end{array}$$

$$\begin{array}{r} 226 \\ + 542 \\ \hline \end{array}$$

$$\begin{array}{r} 369 \\ + 630 \\ \hline \end{array}$$

# PRE-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

Write the equation and solve.

Riwan has 732 Lego pieces. Lacee has 959. How many fewer Lego pieces does Riwan have than Lacee?

Diego collects baseball cards. He has 536 baseball cards. He adds 149 cards to his collection. How many baseball cards does he have now?

Subtract.

 $514$  $975$  $424$  $624$  $- 312$  $- 643$  $- 203$  $- 510$

Second Grade

**Post-Assessment Unit 4:  
Double and Triple Digit  
Addition and Subtraction**

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# POST-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: 2.OA.A.1 2.NBT.B.5  
2.OA.B.2

TEKS: 2.4 BCD  
2.7 C

Use mental math or a different strategy to solve.

My brother ran 36 laps on the field.  
I beat him by 10 laps. How many  
laps did I run?

$$\square + \square = \square$$

$$62+20=$$

$$34+30=$$

My dad napped for 26 minutes. I  
napped for 16 minutes. How many  
minutes did we both nap?

$$\square + \square = \square$$

$$51-20=$$

$$77-50=$$

# POST-ASSESSMENT UNIT 4: DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

Add. Regroup.

<input type="text"/>	↓
2	7
+ 1	6
<hr/>	

<input type="text"/>	↓
3	6
+ 4	4
<hr/>	

<input type="text"/>	↓
6	7
+ 1	5
<hr/>	

2	7
1	6
+ 2	3
<hr/>	

3	6
4	4
+ 5	1
<hr/>	

4	6
2	7
+ 1	5
<hr/>	



# POST-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

Write the equation and solve.

Gus has 86 cents to buy gum. He spends 57 cents. How many cents does Gus have left?

Ali bakes 36 cookies for her bake sale. She sells 29 cookies. How many cookies are left?

Add.

$$\begin{array}{r} 236 \\ + 302 \\ \hline \end{array}$$

$$\begin{array}{r} 452 \\ + 335 \\ \hline \end{array}$$

$$\begin{array}{r} 432 \\ + 364 \\ \hline \end{array}$$

# POST-ASSESSMENT UNIT 4: DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

Write the equation and solve.

Ryan has 558 pennies in a bank. Lily has 369 pennies. How many fewer pennies does Lily have than Ryan?

Dan collects rocks. He has 427 rocks. He adds 238 rocks to his collection. How many rocks does he have now?

Subtract.

753

538

761

385

- 302

- 259

- 242

- 363

Second Grade

**Pre-Assessment Unit 4:  
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Addition and Subtraction**

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# PRE-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: 2.OA.A.1 2.NBT.B.5  
2.OA.B.2

TEKS: 2.4 BCD  
2.7 C

CCSS: MATH.CONTENT. 2.NBT.B.5  
CCSS: MATH.CONTENT. 2.OA. A.1, B.2  
TEKS: 2.4 BD, 2.7C

Use mental math or a different strategy to solve.

My cousin jumped rope 92 times. He beat me by 20 jumps. How many jumps did I do?

$$\boxed{72} + \boxed{20} = \boxed{92}$$

$$87+30= 117$$

$$61+50= 111$$

The cake baked for 37 minutes. The pie baked for 27 minutes. How many minutes did they both bake?

$$\boxed{37} + \boxed{27} = \boxed{64}$$

$$75-20= 55$$

$$96-40= 56$$

# PRE-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: MATH.CONTENT. 2.OA. A.1  
TEKS: 2.4 BD

Add. Regroup.

	1	↓
	4	8
+	3	6
8		4

	1	↓
	7	4
+	1	9
9		3

	1	↓
	4	3
+	6	7
11		0

	1	
	5	5
	1	8
+	3	3
10		6

	1	
	4	4
	2	4
+	1	9
8		7

	1	
	1	5
	7	0
+		8
9		3

# PRE-ASSESSMENT UNIT 4: DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: MATH.CONTENT.2.OA.A.1  
TEKS: 2.4 BD

Write the equation and solve.

Gatha has 96 dollars.  
She spends 23 dollars  
on a new pair of shoes.  
How much money does  
Gatha have left?

$$96 - 23 = 73 \text{ dollars}$$

Antwone read 62 so far this  
month month. He wants to  
read 99 books by the end of  
the month. How many more  
books does he need to read?

$$99 - 62 = 37 \text{ books}$$

CCSS:2.OA.A.1  
TEKS: 2.4 CD

Add.

$$\begin{array}{r} 145 \\ + 123 \\ \hline 268 \end{array}$$

$$\begin{array}{r} 226 \\ + 542 \\ \hline 768 \end{array}$$

$$\begin{array}{r} 369 \\ + 630 \\ \hline 999 \end{array}$$

# PRE-ASSESSMENT UNIT 4: DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: MATH.CONTENT.2.OA.A.1  
TEKS: 2.4 BD

Write the equation and solve.

Riwan has 732 Lego pieces. Lacey has 959. How many fewer Lego pieces does Riwan have than Lacey?

$$959 - 732 = 227 \text{ legos}$$

Diego collects baseball cards. He has 536 baseball cards. He adds 149 cards to his collection. How many baseball cards does he have now?

$$536 + 149 = 685 \text{ cards}$$

CCSS:2.OA.A.1  
TEKS: 2.4 CD

Subtract.

514

975

424

624

- 312

- 643

- 203

- 510

202

332

221

134

Second Grade

**Post-Assessment Unit 4:  
Double and Triple Digit  
Addition and Subtraction**



Name: \_\_\_\_\_

Date: \_\_\_\_\_

# POST-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: 2.OA.A.1 2.NBT.B.5  
2.OA.B.2

TEKS: 2.4 BCD  
2.7 C

CCSS: MATH.CONTENT. 2.NBT.B.5  
CCSS: MATH.CONTENT. 2.OA. A.1, B.2  
TEKS: 2.4 BD, 2.7C

Use mental math or a different strategy to solve.

My brother ran 36 laps on the field.

I beat him by 10 laps. How many laps did I run?

$$\boxed{36} + \boxed{10} = \boxed{46}$$

$$62 + 20 = 82$$

$$34 + 30 = 64$$

My dad napped for 26 minutes. I napped for 16 minutes. How many minutes did we both nap?

$$\boxed{26} + \boxed{16} = \boxed{42}$$

$$51 - 20 = 31$$

$$77 - 50 = 27$$

# POST-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: MATH.CONTENT. 2.OA. A.1  
TEKS: 2.4 BD

Add. Regroup.

<input type="text" value="1"/>	↓
2	7
+ 1	6
4	3

<input type="text" value="1"/>	↓
3	6
+ 4	4
8	0

<input type="text" value="1"/>	↓
6	7
+ 1	5
8	2

<input type="text" value="1"/>	
2	7
1	6
+ 2	3
6	6

<input type="text" value="1"/>	
3	6
4	4
+ 5	1
13	1

<input type="text" value="1"/>	
4	6
2	7
+ 1	5
8	8

# POST-ASSESSMENT UNIT 4: DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: MATH.CONTENT.2.OA.A.1  
TEKS: 2.4 BD

Write the equation and solve.

Gus has 86 cents to buy gum. He spends 57 cents. How many cents does Gus have left?

$$86 - 57 = 29 \text{ cents}$$

Ali bakes 36 cookies for her bake sale. She sells 29 cookies. How many cookies are left?

$$36 - 29 = 7 \text{ cookies}$$

CCSS:2.OA.A.1  
TEKS: 2.4 CD

Add.

$$\begin{array}{r} 236 \\ + 302 \\ \hline 538 \end{array}$$

$$\begin{array}{r} 452 \\ + 335 \\ \hline 787 \end{array}$$

$$\begin{array}{r} 432 \\ + 364 \\ \hline 796 \end{array}$$

# POST-ASSESSMENT UNIT 4:

## DOUBLE & TRIPLE DIGIT ADDITION & SUBTRACTION

CCSS: MATH.CONTENT. 2.OA. A.1  
TEKS: 2.4 BD

Write the equation and solve.

Ryan has 558 pennies in a bank. Lily has 369 pennies. How many fewer pennies does Lily have than Ryan?

$$558 - 369 = 189 \text{ pennies}$$

Dan collects rocks. He has 427 rocks. He adds 238 rocks to his collection. How many rocks does he have now?

$$427 + 238 = 665 \text{ rocks}$$

CCSS:2.OA. A.1  
TEKS: 2.4 CD

Subtract.

753

538

761

385

- 302

- 259

- 242

- 363

451

279

519

22