## Louisiana Believes.

## Kindergarten Mathematics

# Comprehensive Curriculum <br> $$
\text { REVISED } 2012
$$ 

## BLACKLINE MASTERS

Unit 1, Activity 1, Speckled Log
Name $\qquad$


Unit 1, Activity 1, Frog Count

Name $\qquad$


## Unit 1, Activity 2, Baby Duck Headband

Run off enough for the five baby ducks and staple onto a sentence strip to make a headband.


Unit 1, Activity 2, Baby Duck Headband

Run off mother duck and staple onto a sentence strip to make a headband.


Unit 1, Activity 2, Number Cards


Unit 1, Activity 2, Number Path


Unit 1,Activities 3, 9, and 14, Ten Frame



Unit 1, Activity 5, Roll and Win

Partner A

## Partner B



## Unit 1, Activity 5, Number Stickers

Name $\qquad$

| 1 |  |
| :---: | :--- |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |
| 6 |  |
| 7 |  |
| 8 |  |
| 9 |  |
| 10 |  |

Unit 1, Activity 6, Number Detectives

Name $\qquad$


## Unit 1, Activity 7, Counting Objects from Home

Name



Unit 1, Activity 7, Count and Write Numbers

Name $\qquad$

| $\odot$ | $\odot$ | $\odot$ | $\odot$ | $\odot$ | $\odot$ | $\odot$ |
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Unit 1, Activity 10, Mystery Bags
How many?

Place a paper clip or bobby pin on the spinner. Hold the clip in place with a pencil to make the spinner.


Unit 1, Activity 11, Number Mat


Unit 1, Activity 12, Build and Compare

Names: $\qquad$


## Unit 1, Activity 20, Vocabulary Cards

Run on card stock. Model for students how each part will be filled in.


Unit 2, Activity 4, Cube Arrangement Cards

| $1$ | $B$ | 2 |
| :---: | :---: | :---: |
| $\begin{aligned} & B \\ & B \end{aligned}$ | 3 | $\begin{gathered} i v \\ i v \end{gathered}$ |
| 4 | $\begin{aligned} & i \hbar \\ & i v \end{aligned}$ | $5$ |

Unit 2, Activity 4, Cube Arrangement Cards

|  |  |  |
| :---: | :---: | :---: |
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|  |  |  |



## Unit 2, Activity 6, Blast Off/Fill In

Partner A:
Partner B:
Partner A chooses a color, $\mathrm{He} /$ she spins a number and colors in that many rectangles. Partner B chooses another color, spins a number cube and colors in that number of rectangles. The play continues until all rectangles are colored in. The winner is the person who colors in the last rectangle.


Unit 2, Activity 8, Reach for the Stars

| $\stackrel{\wedge}{5}$ | $\sum$ | $\sqrt{5}$ | $\sum$ | $\Sigma$ | $\stackrel{5}{5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
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|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | $2$ | $3$ | $4$ | $5$ | 6 |

Unit 2, Activity 8, Blank Reach for the Stars

| Prs |  |  |  |  |
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Unit 2, Activity 9, Number Dots Race Cards


Unit 2, Activity 9, Number Dots Race Cards


Unit 2, Activity 9, Number Cards

| 1 | 2 | 3 |
| :---: | :---: | :---: |
| 4 | 5 | 6 |
| 7 | 8 | 9 |
| 10 |  |  |

Unit 2, Activity 11, Domino Count and Compare

Partner A
Draw domino


Partner B $\qquad$
Draw domino Write total


## Unit 2, Activity 12, What's Up?

Partner A
Total chips $\qquad$


Partner B $\qquad$
Total chips $\qquad$


Unit 2, Activity 15, Quick Images


Unit 2, Activity 15, Quick Images


Unit 2, Activity 15, Quick Images


Unit 2, Activity 15, Quick Images


Run on card stock. Cut out prior to the lesson.

|  | $\forall$ | $\begin{array}{ll}0 & 0 \\ 0 & 0 \\ 0 & 0\end{array}$ |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { (:): ;) } \\ & (:):() \end{aligned}$ | $E$ | $\begin{array}{ll}0 & 0 \\ 0 & 0 \\ 0 & 0\end{array}$ |  |
| © () () () (:) (:) () | E | $\begin{array}{ll} 0 & \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \end{array}$ | 出 |

Unit 2, Activity 16, Match Game

|  |  | $\begin{array}{ll} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \end{array}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{ll} \eta & \\ 0 & \eta \\ 0 & 0 \\ 0 & \eta \\ 0 & \eta \end{array}$ |  |
| ( 0 <br> ( $\because$ - $\because$ <br> $\because \because$ <br> ( $\because$ ) $\because$ |  |  |  |

Unit 2, Activity 16, Match Game

| 5 | 6 | 7 | 8 |
| :--- | :---: | :---: | :---: |
| 9 | 10 |  |  |
|  |  |  |  |

Unit 3, Daily Routine, Louisiana Seafood Counting Cards

|  |  |  |  |  |
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| :---: | :---: | :---: | :---: | :---: |
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|  |  |  |  |  |
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Unit 3，Daily Routine，Louisiana Seafood Counting Cards

| $7{ }^{7}$ | 永管矢 | 裙篤路 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 若 |  |  |  |  |


| Nem |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fitisis | Pex |  |  |


|  | mon | $5$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ATH |  | 震等解 |  |  |

Unit 3, Daily Routine, Louisiana Seafood Counting Cards

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|  |  |  |  |  |

Unit 3, Daily Routine, Louisiana Seafood Counting Cards
(0)


Unit 3, Activity 2, Double Ten Frames



Unit 3, Activity 3, Tracing Numerals


Unit 3, Activity 4, Mystery Bags
How many?

Unit 3, Activity 5, One Dozen, Please!
Round 1

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |



Round 2

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
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Round 3

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
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Unit 3, Activity 6, Vocabulary Cards

Run on card stock. Model for students how each part will be filled in.


Names: $\qquad$
Player 1
Player 2
Write your number.
Circle the numeral representing the larger number.


|  |  |
| :--- | :--- |

## Unit 3, Activity 9, What's Up?

Total number of chips $\qquad$

| Red | Yellow |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## Unit 3, Activity 11, Measuring Up

Possible objects to be measured.


Other possible items: straw, book, pipe cleaner, marker, scissors, paper, sentence strip, pencil case, notebook, folder

Unit 4, Activities 3 and 11, Gathering and Picking Apples


Unit 4, Activities 3 and 11, Apples

|  |  |  |  |
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|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | and |  | is |  |



Unit 4, Activity 5, Roll and Add

|  | and |  | is |  |
| :--- | :---: | :---: | :---: | :---: |
| Dots | and |  | is |  |
| Number |  |  |  |  |


|  | and |  | is |  |
| :--- | :---: | :---: | :---: | :---: |
| Dots | and |  | is |  |
| Number |  |  |  |  |


|  | and |  | is |  |
| :--- | :---: | :---: | :---: | :---: |
| Dots | and |  | is |  |
| Number |  |  |  |  |


|  | and |  | is |  |
| :--- | :---: | :---: | :---: | :---: |
| Dots | and |  | is |  |
| Number |  |  |  |  |


|  | and |  | is |  |
| :--- | :---: | :---: | :---: | :---: |
| Dots | and |  | is |  |
| Number |  |  |  |  |

Unit 4, Activities 6 and 13, Froggie Hop Number Path


Unit 4, Activities 6 and 13, Froggie Hop

|  |  |  | R $\cos ^{2}$ |
| :---: | :---: | :---: | :---: |
|  |  | Sick | 且紱 |
|  | $S_{s i n}^{s i n}$ |  | Sick |
|  |  |  | $S_{3}^{3}$ |
| $R_{i=3}^{x}$ | $R_{i}\left(y_{5}^{3}\right)$ |  |  |
| $R_{i=3}^{2}$ | $\operatorname{Son}_{0}^{\infty}$ |  |  |
|  |  |  |  |

## Unit 4, Activities 7 and 15, Five Frame Adding/Subtracting

Run on card stock and cut in half to make two, five frames to use.


Unit 4, Activity 8, Snap It!

|  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


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| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


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| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |




Unit 4, Activity 12, Clothespin Subtraction



Make 10


Make 10


Make 10

|   |
| :---: |

Make 10


## Unit 5, Daily Routine, Counting Calculator

Cut on the dotted line and display in the math center.


Unit 5, Daily Routine, Pattern Blocks Exploration Cards

| Use 2 to build a | Use $3 \triangle$ to build a $\square$ |
| :---: | :---: |
| Use 2 to build a $\square$ | $\text { Use } 4 \Delta$ to build a bigger |
| Use $\mid \Delta$ and $\mid \square$ to build a | Challenge: <br> Use $7 \square$ and 6 <br> to build a big |

Unit 5, Shapes Everywhere, Activity 3


Unit 5, Shapes Everywhere, Activity 3
YIELD

Unit 5, Activity 4, Shapes


## Unit 5, Activity 4, Shapes



## Unit 5, Activity 4, The Shape of Things

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |






## Unit 5, Activity 9, Pattern Blocks Pictures






My Pattern Block Picture

| Shape | $\square$ | $\square$ | $\square$ | $\square$ |  |  | Total <br> Blocks |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| How <br> Many? |  |  |  |  |  |  |  |

## PATTERN BLOCKS - SHEET 1

To download copies of these paper Color Manipulatives, go to www.pearsonhighered.com/dolan


Unit 5, Activity 10, Pattern Blocks

PATTERN BLOCKS - SHEET 2



PATTERN BLOCKS - SHEET 3


Punch out perforations and cut along the dotted lines to create your print manipulatives.

Unit 5, Activity 10, Pattern Blocks

## PATTERN BLOCKS - SHEET 4



## Unit 5, Activity 10, Pattern Blocks

Use a paper clip held in place with a pencil to make a spinner.


## Unit 5, Activity 12, Creating Hexagons Gameboard




Unit 6, Daily Routine, Decade Numeral Cards


Unit 6, Daily Routine, Decade Numeral Cards


Unit 6, Daily Routine, Decade Numeral Cards



Unit 6, Activity 2, Calculators and Teen Numbers


| Press 10. |
| :--- |
| Press +. |
| Press any digit I -9. |
| Press =. |
|  |


|  | + |  | $=$ |  |
| :--- | :--- | :--- | :--- | :--- |
|  | + |  | $=$ |  |
|  | + |  | $=$ |  |
|  | + |  |  |  |
|  | + |  |  |  |
|  |  |  |  | $=$ |




Unit 6, Activity 4, One More/One Less Number Path


Unit 6, Activity 4, One More/One Less Numeral Cards


Unit 6, Activity 6, Grab and Count

| Objects | Group of 10 | Extra Ones | Total |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Unit 6, Activity 7, Mystery Bags

| How many? | Group of 10 | Other Ones | Number of objects |
| :---: | :---: | :---: | :---: |
| How many? |  |  |  |
| How many? |  |  |  |
| How many? |  |  |  |

## Unit 6, Activity 8, Ten and "Some Extras"

## How many Ten Frames

 are full? $\qquad$

How many chips in all? $\qquad$

Unit 6, Activity 9, Clip It!



Unit 6, Activity 10, Spin Some More


Unit 6, Activity 11, Graphic Organizer


Unit 6, Activity 11, Graphic Organizer


Unit 6, Activity 11, Graphic Organizer


Unit 6, Activity 12, Match Game


Unit 6，Activity 12，Match Game

|  |  <br> it $\hat{i}$ <br> N | $10+4=14$ | 10 and 4 |
| :---: | :---: | :---: | :---: |
|  | 边动気 <br> $\hat{\sim}$ <br> 定 | $10+5=15$ | 10 and 5 |
|  | 起动动 <br> 放 $\hat{N} \hat{\pi}$ | $10+6=16$ | 10 and 6 |

Unit 6, Activity 12, Match Game


Unit 6, Activity 13, Teen Number Story


Unit 7, Daily Routine, Hundred Board

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |

Unit 7, Daily Routine, Hundred Board

| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

## Unit 7, Daily Routine, Counting Calculator

Cut on the dotted line and display in the math center.


Press 15.
Press $+1=$.
Begin counting.
Press $=$ to 100 .
$\qquad$
Press 30.


Press $+10=$.
Begin counting.
Press $=$ to 100 .

Unit 7, Activity 1, How Many Buttons

## How Many Buttons



Button Box


Unit 7, Activities 2, 3, 5, Addition/Subtraction Mat


Unit 7, Activity 2, Addition Recording Sheet
Names: $\qquad$


Unit 7, Activity 3, Two-Colored Chip Toss

Name:

## Two-Colored Chip Toss Addition

| Red $\bigcirc$ | Yellow $\bigcirc$ |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Addition Equations

| Red | + | Yellow | $=$ | Total |
| :---: | :---: | :---: | :---: | :---: |
|  | + |  | $=$ |  |
|  | + |  | $=$ |  |
|  | + |  | $=$ |  |
|  | + |  | $=$ |  |
|  | + |  | $=$ |  |
|  | + |  | $=$ |  |



Unit 7, Activity 5, Subtraction Recording Sheet
Names: $\qquad$


## Unit 7, Activity 6, Behind My Back

Name: $\qquad$

## Behind My Back

| Total Number of Objects |  | Objects Left |  | Objects Behind My Back |
| :--- | :--- | :--- | :--- | :--- |
|  | - |  | $=$ |  |
|  | - |  | $=$ |  |
|  | - |  | $=$ |  |
|  | - |  | $=$ |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Unit 7, Activity 7, In the Jar
Name: $\qquad$

| Total Number of <br> Clothespins | - | Clothespins on the <br> Floor | $=$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | - |  |  |  |

## Unit 7, Activity 8, Snap It! Card

Run on card stock.


## Unit 7, Activity 8, Snap It! Card

Run on card stock.


## Unit 7, Activity 8, Snap It! Card

Run on card stock.


## Unit 7, Activity 8, Snap It! Recording Sheet

Name:

$$
000
$$



Name:


$$
0000
$$



$$
0000
$$



$$
0000
$$



Name:


Run on card stock.


Unit 7, Activity 9, Fold It! Card
Run on card stock.


## Unit 7, Activity 9, Fold It! Recording Sheet

Name:

$$
000
$$



## Unit 7, Activity 9, Fold It! Recording Sheet

Name:

$$
0000
$$



Unit 7, Activity 9, Fold It! Recording Sheet

Name:


## Unit 7, Activity 10, Addition Vocabulary Card

Run on card stock. Model how to complete vocabulary card.


## Unit 7, Activity 10, Subtraction Vocabulary Card

Run on card stock. Model how to complete vocabulary cards.


## Unit 7, Activity 11, Gone Fishing Mat



| 3 boys went fishing. <br> 2 girls went fishing. <br> How many children went fishing? | I see 4 green fish. <br> I see 3 yellow fish. <br> How many fish do I see? |
| :---: | :---: |
| Tom had 10 fish. <br> He gave 2 to Sam. <br> How many fish does Tom have now? | Jan saw 8 fish. <br> 2 fish swam away. <br> How many fish can Jan see now? |
| Ted caught 5 fish. <br> Nan caught 4 fish. <br> How many fish were caught by both children? | There were 9 fish in the pond. <br> 6 fish were caught. <br> How many fish are still in the pond? |

Unit 7, Activity 12, Going Shopping Mat


## Going Shopping!

(

| costs 3 <br> costs 4 <br> How many pennies in all? | costs 2 <br> costs 6 <br> How many pennies in all? |
| :---: | :---: |
| You have 10 <br> pennies <br> You buy for 7 <br> How many pennies do you have left? | You have 6 <br> pennies <br> You buy <br> for 3 <br> How many pennies do you have left? |
| The red book costs 5 pennies. <br> The blue book costs 5 pennies. <br> How much are both books? <br> Books for Sale | You have 9 pennies. <br> The ball is 6 pennies. <br> How many pennies do you have left? |






Unit 7, Activity 14, I Have, Who Has (Set 1)

| I |  |  |
| :--- | :--- | :--- |
| I have 4. | I have 3. | I have 7. |
| Who has |  |  |
| $2+1 ?$ | Who has <br> $10-3 ?$ | Who has <br> $3+2 ?$ |
| I have 5. | I have 1. | I have 6. |
| Who has |  |  |
| $5-4 ?$ | Who has <br> $3+3 ?$ | Who has <br> $8+2 ?$ |


| I have 10. | I have 8. | I have 2. |
| :--- | :--- | :--- |
| Who has <br> $4+4 ?$ | Who has <br> $6-4 ?$ | Who has <br> $4+5 ?$ |
| I have 9. | I have 0. |  |
| Who has <br> $7-7 ?$ | Who has <br> $5-1 ?$ |  |

Unit 7, Activity 14, I Have, Who Has (Set 2)

| $\star$ |  |  |
| :---: | :---: | :---: |
| I have 7. | I have 10. | I have 2. |
| Who has $6+4 ?$ | Who has 4-2? | Who has $5+1$ ? |
| I have 6. | I have 9. | I have 1. |
| Who has $5+4 ?$ | Who has $4-3 ?$ | Who has $3+0 ?$ |

Unit 7, Activity 14, I Have, Who Has (Set 2)

| I have 3. | I have 4. | I have 8. |
| :---: | :---: | :---: |
| Who has $8-4 ?$ | Who has $10-2 ?$ | Who has $4+1$ ? |
| I have 5. | I have 0 . |  |
| Who has 4-4? | Who has $3+4 ?$ |  |

Unit 7, Activity 14, Our Own "I Have, Who Has" Cards


Unit 7, Activity 15, Missing Addends Five Frame Cards


Unit 7, Activity 15, Missing Addends Five Frame Cards


Unit 7, Activity 15, Missing Addends Ten Frame Cards

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
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Unit 7, Activity 15, Missing Addends Ten Frame Cards

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| :--- | :--- | :--- | :--- |
|  |  |  |  |



Unit 7, Activity 15, Missing Addends Ten Frame Cards
(
Coses)
Coses

Unit 7, Activity 15, Missing Addends Ten Frame Cards
(s)

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |

Unit 7, Activity 15, Five/Ten Frames

Five Frame


Ten Frame


