# RightStart ${ }^{\text {TM }}$ Mathematics 

Corrections and Updates for Grade 2 Lessons and Worksheets, second edition

| LESSON/WORKSHEET | CHANGE <br> DATE | CORRECTION OR UPDATE |
| :--- | :--- | :--- |
| Lesson 8 | $10 / 01 / 2014$ | Toward the bottom of the page it should say: Next tell the child <br> to write the five equations starting with 2 + an odd number. [2 + <br> $1=3,2+3=5,2+5=7,2+7=9,2+9=11]$ |
| Lesson 19 | $11 / 05 / 2020$ | For the Mental Addition game, the cards needed are six of each <br> basic number card from 0-9, not $1-9$. |
| Lesson 53 | $06 / 22 / 2023$ | To assist with completing the worksheet, there is a blog on the <br> website that is now referenced: <br> RightStartMath.com/rs2-level-c-lesson-53-subtraction-puzzle |
| Lesson 55 | $01 / 02 / 2019$ | The graphic on the second page should have "minuend" in the <br> top circle, "subtrahend" in the bottom left and "difference" in the <br> bottom right circle. |
| Lesson 60 | $01 / 02 / 2019$ | On the second page, the last sentence of the second paragraph <br> should read "An angle is the measure of space between two <br> intersecting lines" rather than between two vertices. |
| Lesson 64 | Worksheet 33 | $06 / 22 / 2023$ | | The text was moved so that the requested equilateral triangles |
| :--- |
| would not interfere. See attached PDF. |


| Lesson 88 | Worksheet 56 | 04/13/2021 | Problem 1 has been changed to read: The city of Logan, Utah is 4534 feet above sea level. The city of Billings, Montana is at 3123 ft . How much higher is Logan than Billings? [4534-3123 $=1411$ feet] New graphic for the lesson book is shown below. See attached worksheet PDF. <br> Problem 2 has been changed to read: The Appalachian Mountains have a peak of 6684 feet. Sugarloaf Mountain in Maryland is 1273 feet high. How much taller is the Appalachian peak? [5411 feet] See attached worksheet PDF. |
| :---: | :---: | :---: | :---: |
| Lesson 89 |  | 05/08/2017 | On the second page, the last set of graphics should look like this. The second and third abacus were incorrect. |
| Lesson 101 | Worksheet 67-B | 01/02/2019 | The story problem in the middle of the page is missing the \$ sign at the end of the paragraph. |
| Lesson 108 | Warm Up Practice 2 | 06/16/2015 | Problem 12 should be a subtraction problem. See attached PDF. |
| Lesson 99 |  | 05/25/2022 | The first three answers for the Canadian worksheets is $\$ 1.15$, $\$ 1.82$, and $\$ 3.05$, not $\$ 1.15, \$ 2.32$, and $\$ 3.05$. |
| Lesson 103 | Worksheet 69 | 06/22/2023 | The text was moved so that the rectangles to be drawn would not interfere. See attached PDF. |
| Lesson 110 |  | 05/04/2015 | In the Warm-Ups, third paragraph, last sentence should read: About how long is 3 feet in centimeters, 10 centimeters or 100 centimeters? [ 100 cm ] |
| Lesson 116 | Worksheet 80 | 06/16/2015 | Problem 7 graphic is incorrect. See attached PDF. |
| Lesson 119 | Worksheet 83 | 01/02/2019 | The second problem on the second row should read $5 \times \ldots=15$, not 30 . Answer in the lesson book should read $5 \times 3=15$. |
| Lesson 125 |  | 01/02/2019 | On the second page, the second paragraph should read, "A second solution is to fold and cut each strip into fourths and dole out the pieces equally to the four friends, with each friend receiving an amount equal to three fourths." |


| Lesson 128 | Warm Up Practice 8 | 11/13/2022 | The second to last problem should in the Warm Up should read seventy-two - fifty-three, not seven-two - fifty-three. See attached PDF. |
| :---: | :---: | :---: | :---: |
| Lesson 131 |  | 05/26/2015 | On page 263, halfway down under Faces, Edges, and Vertices, it should say "triangular pyramid" not "triangular prism." |
| Lesson 131 |  | 01/02/2019 | On the second page, the picture of the geometric solids is changed to include octagonal prism, rather than a pentagonal prism. The last answer on the worksheet will be octagonal prism. |
| Lesson 131 | Worksheet 88 | 01/02/2019 | The image of the triangular prism and rectangular prism have been reversed. An image of an octangonal prism replaces the image of the pentagonal prism. See attached PDF. |
| Lesson 133 |  | 09/27/2017 | On the second page, under Fraction Chart, the question "If you have one half what do you need to make 1?" should have the answer as one half, 2 fourths, 3 sixths, 4 eighths, or 5 tenths. |
| Lesson 135 | Worksheet 91 | 12/10/2015 | Line B measures 14 cm and 5-1/2 in. See attached PDF for new worksheet. Line plot answer is 19 items, not 18 items. |
| Lesson 136 |  | 06/16/2015 | Line A measures 5 cm . |
| Lesson 137 |  | 06/16/2015 | Under the Addition heading, it says $543-10=[523]$. Answer is [533]. |
| Lesson 138 | End Of Year <br> Assessment\#3 | 08/25/2014 | Questions 5-7 were worded wrong. See attached PDF. |
| Lesson 140 |  | 06/16/2015 | Under Problems 1-10, it says $5-4=[9]$. Answer is [1]. |



How many triangles are there altogether?

$\qquad$
Date: $\qquad$
Write the equations and find the answers with the base-10 cards.

1. The city of Logan, Utah is 4534 feet above sea level. The city of Billings, Montana is at 3123 ft . How much higher is Logan than Billings?
2. The Appalachian Mountains have a peak of 6684 feet. Sugarloaf Mountain in Maryland is 1273 feet high. How much taller is the Appalachian peak?
3. The distance between New York and Hawaii is 4858 miles. The distance between New York and England is 3296 miles. How much closer is New York to England than to Hawaii?

Subtract the following with base-10 cards and write the differences.
4.

| 45 |
| ---: |
| -244 |

5. 

| 5072 |
| ---: |
| -2545 |
| 2 |

6. 

$$
\begin{array}{r}
6491 \\
-5785 \\
\hline 17
\end{array}
$$

7. $\begin{array}{r}7080 \\ -3829 \\ \hline\end{array}$
8. 

$$
\begin{array}{r}
8215 \\
-5437 \\
\hline
\end{array}
$$

9. 

$$
\begin{array}{r}
9247 \\
-5685 \\
\hline 17
\end{array}
$$

Name: $\qquad$
Date: $\qquad$

Solve. Use your abacus only if you need it.

1. $\begin{array}{r}8 \\ +\quad 1 \\ + \\ \hline\end{array}$
2. 

$\begin{array}{r}6861 \\ -2839 \\ \hline\end{array}$
3. $\begin{array}{r}77 \\ -\quad 58 \\ \hline\end{array}$
4.

| 6057 |
| ---: |
| +4537 |

5. 

| 7251 |
| ---: |
| -2432 |
| 2 |

6. 


7.

$$
\begin{array}{r}
4448 \\
+\quad 1366 \\
\hline
\end{array}
$$

8. 

| 4622 |
| ---: |
| -3365 |

9. 


10.

11.

12.

Name: Draw a rectangle that measures $7 \frac{1}{2} \mathrm{~cm}$ by 3 cm . Start at the dot. Find the perimeter in centimeters.
2. Draw a rectangle that measures $7 \frac{1}{2}$ in. by 3 in. Start at the dot. Find the perimeter in inches.


1. Answer the questions. Mark your answers with an $x$ on the hundred chart.
$5 \times 5=$ $\qquad$ $\frac{1}{2}$ of $8+20=$
$\$ 1.00-59 \phi=$ $\qquad$ $750-708=$ $\qquad$ -
ninety - forty-six $=$ $\qquad$
$8-2+16-1=$ $\qquad$
$512-489=$ $\qquad$
1 hour +1 minute = $\qquad$
$28-4$ halves $=$ $\qquad$
3 ones +4 tens $=$ $\qquad$
2. Answer the questions. Mark your answers with an $x$ on the hundred chart.
$5 \times 3+2=$ $\qquad$ $\frac{1}{4}$ of $44=$ $\qquad$
a quarter $+8 \phi=$ $\qquad$
$350-336=$ $\qquad$ \$1.39-\$1.00 = $\qquad$
inches in a foot $=$ $\qquad$
$750-712=$ $\qquad$ nine doubled is $\qquad$
$8+3+5=$ $\qquad$ seventy-two - fifty-three = $\qquad$
$4 \times 5=$ $\qquad$ quarter of an hour = $\qquad$

$3 \times 2+7=$ $\qquad$
$13+35-8-8=$ $\qquad$
3. Answer the questions. Mark your answers with an $x$ on the hundred chart.
$100-48+3=$ $\qquad$ $59+32=$ $\qquad$
9 dimes $-9 \phi=$ $\qquad$ \$2.00 - \$1.15 = $\qquad$
$810-737=$ $\qquad$ 1 hour +1 minute is $\qquad$
eleven + eighty-four $=$ $\qquad$ odd number after 74 is $\qquad$
$7 \times 10-5=$ $\qquad$ seventy + twelve + two = $\qquad$ $39+32=$ $\qquad$ half of one hundred $+1=$ $\qquad$

$23+16+8+15=$
$\qquad$
$\qquad$
Date: $\qquad$

Make the following shapes with the Geometry Panels.


Fill in the table below.

| Shape | Faces | Edges | Vertices |
| :--- | :--- | :--- | :--- |
| triangular prism |  |  |  |
| rectangular prism |  |  |  |
| pentagonal prism |  |  |  |
| hexagonal prism |  |  |  |
| triangular pyramid |  |  |  |
| rectangular pyramid |  |  |  |
| pentagonal pyramid |  |  |  |

Write the names of the solids below. Use the names listed in the table above.

$\qquad$

$\qquad$
Date:
Estimate what Lines $A$ and $B$ on the sides of your worksheet measure and write your guess in the chart. Then use your ruler to measure the lines and find the difference.

|  | Your Guess | Measured | Difference |
| :--- | :--- | :--- | :--- |
| Line A in centimeters |  |  |  |
| Line A in inches |  |  |  |
| Line B in centimeters |  |  |  |
| Line B in inches |  |  |  |

Draw lines to match the digital clocks to the analog clocks.


Read the following and then fill in the line plot below.
Kat has 3 radishes, 3 potatoes,
2 carrots, and 1 squash for sale.
Kim has 1 potato, 2 carrots,
2 radishes, and 5 squash for sale. What is the total amount of produce that is for sale?

$\qquad$
Date: $\qquad$
$1-4$. Write only the answers. $\qquad$
$\qquad$
$\qquad$
5-7. Answer the following.
How many digits are needed after the six to write six hundred? $\qquad$
How many digits are needed after the six to write sixty? $\qquad$
How many digits are needed after the six to write six? $\qquad$
$8-11$. Fill in the blanks with the correct numbers.
Write the numbers counting by 5 s , starting at 5 .

Write the numbers counting by 5 s, starting at 85 .
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
Write the numbers counting by 10 s, starting at 280.

Write the numbers counting by 100 s, starting at 100 .
$\qquad$
$12-13$. Write the expanded form of the base-10 picture cards. Then write the number in standard form.


