

## Introduction

Math 4 Today: Common Core Edition is a perfect supplement to any classroom math curriculum. Students' math skills will grow as they work on numbers, operations, algebraic thinking, place value, measurement, data, and geometry.

This book covers 40 weeks of daily practice. Four math problems a day for four days a week will provide students with ample practice in math skills. A separate assessment of 10 questions is included for the fifth day of each week.

Various skills and concepts are reinforced throughout the book through activities that align to the Common Core State Standards. To view these standards, please see the Common Core State Standards Alignment Matrix on pages 7 and 8.


| STANDARD | W1 | W2 | W3 | W4 | W5 | W6 | W7 | W8 | W9 | W10 | W11 | W12 | W13 | W14 | W15 | W16 | W17 | W18 | W19 | W20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5.OA.1 | - | $\bullet$ | $\bullet$ | - | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | - |
| 5.OA. 2 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.OA. 3 | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  |
| 5.NBT. 1 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | - | - | $\bullet$ | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |
| 5.NBT. 2 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | - | - | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | - | $\bullet$ | - |  |
| 5.NBT.3a | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT.3b | $\bullet$ | $\bullet$ | - | - | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT. 4 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT. 5 | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT. 6 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT. 7 | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | - | - | $\bullet$ | $\bullet$ | $\bullet$ |  |  | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ |  | $\bullet$ |
| 5.NF. 1 | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | - | - | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ |  | - |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |
| 5.NF. 2 |  |  |  |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NF. 3 |  |  |  |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NF.4a |  |  |  |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NF.4b |  |  |  |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NF.5a |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.NF.5b |  |  |  |  |  |  |  |  |  |  |  |  |  | $\bullet$ |  |  |  |  |  |  |
| 5.NF. 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.NF.7a |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.NF.7b |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.NF.7c |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD. 1 |  |  |  |  |  |  | - |  |  | $\bullet$ |  |  |  |  |  |  |  |  |  |  |
| 5.MD. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD.3a |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD.3b |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD. 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD.5a |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD.5b |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD.5c |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.G.1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.G. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.G.3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.G.4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

W = Week

## Common Core State Standards Alignment Matrix

| STANDARD | W21 | W22 | W23 | W24 | W25 | W26 | W27 | W28 | W29 | W30 | W31 | W32 | W33 | W34 | W35 | W36 | W37 | W38 | W39 | W40 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5.0A. 1 | $\bullet$ | $\bullet$ | - | - |  | $\bullet$ | $\bullet$ | $\bullet$ |  | - | $\bullet$ |  |  | $\bullet$ | $\bullet$ | $\bullet$ | - |  | - |  |
| 5.OA. 2 |  | $\bullet$ | $\bullet$ | $\bullet$ | - |  |  | $\bullet$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.OA. 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.NBT. 1 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  |  |  |  |
| 5.NBT. 2 |  | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  | $\bullet$ | $\bullet$ |
| 5.NBT.3a |  | - | $\bullet$ | - | - | $\bullet$ | $\bullet$ | - | $\bullet$ | - |  | $\bullet$ | $\bullet$ | $\bullet$ | - |  |  | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT.3b | $\bullet$ |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT. 4 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT. 5 | $\bullet$ | $\bullet$ |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT.6 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NBT. 7 | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ | $\bullet$ |  | - | $\bullet$ | - | - | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ |
| 5.NF. 1 | $\bullet$ |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.NF. 2 |  |  |  | - |  | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  |  |  |  |
| 5.NF. 3 | $\bullet$ | - | $\bullet$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.NF.4a |  |  |  |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |
| 5.NF.4b | - | - | - | - | - | - | - | - | - | - |  | - | - | - | - | - | - | - | - | $\bullet$ |
| 5.NF.5a |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.NF.5b |  |  |  | $\bullet$ |  |  |  |  |  |  | $\bullet$ |  |  |  |  |  |  |  |  |  |
| 5.NF.6 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  |  | $\bullet$ |  |  |
| 5.NF.7a | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  | $\bullet$ |  |  |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |
| 5.NF.7b |  |  |  | - | - | - |  |  |  |  | - | - | - |  | - |  | - |  | - |  |
| 5.Nf.7c |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD. 1 | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ | $\bullet$ |  |  |
| 5.MD. 2 | $\bullet$ |  |  |  | $\bullet$ |  |  | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD.3a | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD.3b | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD. 4 | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD.5a | $\bullet$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5.MD.5b |  |  |  |  |  | $\bullet$ |  | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |
| 5.MD.5c |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  | $\bullet$ |  | - |  | $\bullet$ |  | $\bullet$ |  |
| 5.G. 1 |  |  |  |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | - | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
| 5.G. 2 |  |  |  |  |  |  |  |  |  |  |  | $\bullet$ |  | - |  | $\bullet$ |  | - |  | $\bullet$ |
| 5.G.3 |  |  |  |  |  |  |  |  |  |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  | $\bullet$ |  |
| 5.G.4 |  |  |  |  |  |  |  |  |  |  | $\bullet$ |  |  |  |  |  | $\bullet$ |  |  |  |



| $20 \times 10^{3}=$ | $\frac{2}{4}+\frac{3}{8}=$ |
| :--- | :--- |
| Write the equation <br> for the following <br> statement. <br> Reid is 3 years old. <br> His sister is 4 times <br> older. How old is <br> Reid's sister? | Round 5.67 to the <br> nearest tenth. |


| Write four- <br> hundredths in <br> standard form. | What is the value <br> of 4 in the number <br> $745 ?$ |
| :--- | :--- |
| $70,000 \div 7,000=$ | $(7+8)+(56 \div 7)=$ |


| 1. Write an expression for the calculation | 2. Complete the table. |  | Add 2 | Add 4 |
| :--- | :--- | :--- | :--- | :--- |
| add 34 and 6 and then multiply by 3. |  | 7 | 9 | 11 |


| Round 3.047 to the |  |
| :--- | :--- |
| nearest hundredth. | The area of a <br> rectangular roof <br> on a doghouse is <br> 756 square inches. <br> The length of the <br> roof is 108 inches. <br> How many inches <br> wide is the roof? |
| $\frac{4}{5}-\frac{1}{4}=$ | Write thirty-six- <br> thousandths in <br> standard form. |


| Write an expression <br> for the calculation <br> double 5 and then <br> multiply by 3 . |  |
| :--- | :--- |
| $21 \div 7) \times 4=$ |  |
| $232 \times 4=$ | $264 \div 2=$ |


| $350 \div 10^{3}=$ | What is the value <br> of 2 in $2,553 ?$ |
| :--- | :--- |
| Round 248,739 <br> to the nearest <br> hundred. | $66 \times 10=$ |


| Write $<, ~>, ~ o r ~$ <br> make to the statement <br> true. | Write $900,000+$ <br> $80,000+500+7$ in <br> standard form. |
| :--- | :--- |
| Start at 92. Create <br> a pattern that <br> adds 13 to each <br> number. Stop after <br> 5 numbers. | Emma spent $\$ 6.25$ <br> for spaghetti and <br> meatballs, \$1.12 for <br> a bottle of water, <br> and $\$ 3.75$ for a <br> piece of cake. How <br> much money did <br> Emma spend on <br> her entire dinner? |


| 1. $6+(6-2) \times 6=$ | 2. Write an expression for the calculation triple 3 and then add double 8. |
| :---: | :---: |
| 3. $250 \div 10^{2}=$ | 4. Write ten-hundredths in standard form. |
| 5. Write <, >, or = to make the statement true. $0.99 \bigcirc .009$ | 6. Round 9.921 to the nearest hundredth. |
| 7. $28 \times 12=$ | 8. $648 \div 8=$ |
| 9. Mario has $\$ 14.35$ left in his wallet. He spent $\$ 148.43$ for tablecloths. Then, he spent $\$ 92.05$ for napkins. How much money did Mario have in his wallet to start with? | 10. $\frac{7}{12}-\frac{2}{4}=$ |

## (9) Carson-Dellosa Publishing

ALIGNED

Check out these other great Carson-Dellosa products to support Common Core instruction in your classroom.


CenterSOLUTIONS ${ }^{\circ}$ for the Common Core Task Cards CD-140333


CenterSOLUTIONS ${ }^{\circ}$ for the Common Core Thinking Mats
CD-140339


Common Core Math 4
Today: Daily Skill Practice
CD-104590


Daily Standards Pocket Chart CD-158174


The Complete Common Core State Standards Kit CD-158169

