

Name \_\_\_\_\_

## Decimal Addition



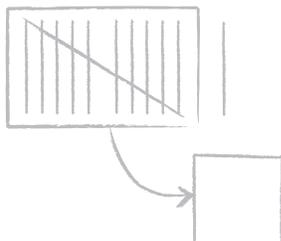
**COMMON CORE STANDARD—5.NBT.B.7**  
Perform operations with multi-digit whole numbers and with decimals to hundredths.

**Add. Draw a quick picture.**

1.  $0.5 + 0.6 = \underline{1.1}$

2.  $0.15 + 0.36 = \underline{\hspace{2cm}}$

3.  $0.8 + 0.7 = \underline{\hspace{2cm}}$



4.  $0.35 + 0.64 = \underline{\hspace{2cm}}$

5.  $0.54 + 0.12 = \underline{\hspace{2cm}}$

6.  $0.51 + 0.28 = \underline{\hspace{2cm}}$

## Problem Solving



7. Draco bought 0.6 pound of bananas and 0.9 pound of grapes at the farmers' market. What is the total weight of the fruit?

\_\_\_\_\_

8. Nancy biked 2.65 miles in the morning and 3.19 miles in the afternoon. What total distance did she bike?

\_\_\_\_\_

9. **WRITE** *Math* Explain why drawing a quick picture is helpful when adding decimals.

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\_\_\_\_\_  
\_\_\_\_\_

## Lesson Check (5.NBT.B.7)

1. What is the sum of 2.5 and 1.9?  

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2. Keisha walked 0.65 hour in the morning and 0.31 hour in the evening. How many hours did she walk altogether?  

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## Spiral Review (5.OA.A.1, 5.NBT.B.5, 5.NBT.B.6)

3. Jodi walks 35 minutes a day. If she walks for 240 days, how many minutes altogether does Jodi walk?  

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4. The Speeders soccer team charged \$12 to wash each car at a fundraiser car wash. The team collected a total of \$672 by the end of the day. How many cars did the team wash?  

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5. David records the number of visitors to the snake exhibit each day for 6 days. His data are shown in the table. If admission is \$7 per person, how much money did the snake exhibit make over the 6 days?  

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| Visitors to the Snake Exhibit |    |    |    |    |    |
|-------------------------------|----|----|----|----|----|
| 30                            | 25 | 44 | 12 | 25 | 32 |

6. What is the value of the expression?  

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$$6 + 18 \div 3 \times 4$$

