

Name \_\_\_\_\_

**Estimate Sums**

COMMON CORE STANDARD CC.3.NBT.1

Use place value understanding and properties of operations to perform multi-digit arithmetic.

Use rounding or compatible numbers to estimate the sum.

1. $\begin{array}{r} 198 \\ + 727 \\ \hline \end{array}$	$\begin{array}{r} 200 \\ + 725 \\ \hline 925 \end{array}$	2. $\begin{array}{r} 87 \\ + 34 \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad} \\ + \underline{\quad} \\ \hline \end{array}$	3. $\begin{array}{r} 222 \\ + 203 \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad} \\ + \underline{\quad} \\ \hline \end{array}$
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4. $\begin{array}{r} 52 \\ + 39 \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad} \\ + \underline{\quad} \\ \hline \end{array}$	5. $\begin{array}{r} 256 \\ + 321 \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad} \\ + \underline{\quad} \\ \hline \end{array}$	6. $\begin{array}{r} 302 \\ + 412 \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad} \\ + \underline{\quad} \\ \hline \end{array}$
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7. $\begin{array}{r} 519 \\ + 124 \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad} \\ + \underline{\quad} \\ \hline \end{array}$	8. $\begin{array}{r} 790 \\ + 112 \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad} \\ + \underline{\quad} \\ \hline \end{array}$	9. $\begin{array}{r} 547 \\ + 326 \\ \hline \end{array}$	$\begin{array}{r} \underline{\quad} \\ + \underline{\quad} \\ \hline \end{array}$
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10. $325 + 458$	11. $620 + 107$
$\underline{\quad} + \underline{\quad} = \underline{\quad}$	$\underline{\quad} + \underline{\quad} = \underline{\quad}$

**Problem Solving** 

12. Stephanie read 72 pages on Sunday and 83 pages on Monday. About how many pages did Stephanie read during the two days?

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13. Matt biked 345 miles last month. This month he has biked 107 miles. Altogether, about how many miles has Matt biked last month and this month?

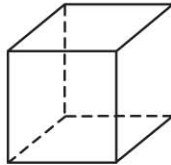
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**Lesson Check** (CC.3.NBT.1)

- The McBrides drove 317 miles on one day and 289 on the next day. What is the best estimate of the number of miles the McBrides drove in all during the two days?
  - 100
  - 400
  - 500
  - 600
- Ryan counted 63 birds in his backyard last week. This week, he counted 71 birds in his backyard. About how many birds did Ryan count in all?
  - about 70
  - about 100
  - about 130
  - about 200

**Spiral Review** (Reviews CC.2.G.1; CC.3.NBT.1, CC.3.OA.9)

- What name describes this shape? (Grade 2)
- Which has an odd sum? (Lesson 1.1)



- cone
  - cube
  - quadrilateral
  - square
- $9 + 9$
    - $5 + 3$
    - $6 + 7$
    - $2 + 8$
  - What is 503 rounded to the nearest hundred? (Lesson 1.2)
    - 500
    - 510
    - 600
    - 610
  - What is 645 rounded to the nearest ten? (Lesson 1.2)
    - 600
    - 640
    - 650
    - 700