



# Estimation and Rounding

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 4

## Part A: Fill in the Blank

Write the missing word or number on each line.

1. Grade 4 estimate:  $89 + 14$  to the nearest 10 is about \_\_\_\_\_ .
2. Grade 4 estimate:  $248 + 351$  to the nearest 100 is about \_\_\_\_\_ .
3. Grade 4 estimate:  $612 - 289$  to the nearest 100 is about \_\_\_\_\_ .
4. Grade 4: 8,742 rounded to the nearest 1,000 is \_\_\_\_\_ .
5. Grade 4 estimate:  $4,213 + 2,876$  to nearest 1,000 is about \_\_\_\_\_ .
6. Grade 4: 3,500 rounded to the nearest 1,000 is \_\_\_\_\_ .
7. Grade 4 estimate:  $76 - 23$  to the nearest 10 is about \_\_\_\_\_ .
8. Grade 4 estimate:  $489 + 112$  to the nearest 100 is about \_\_\_\_\_ .
9. In Grade 4, 6,051 rounded to the nearest 1,000 is \_\_\_\_\_ .

## Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

|  |         |      |
|--|---------|------|
| Grade 4 estimate: $38 + 41$ to nearest 10          | → _____ | 80   |
| Grade 4 estimate: $712 - 198$ to nearest 100       | → _____ | 500  |
| Grade 4: 5,832 rounded to nearest 1,000            | → _____ | 6000 |
| Grade 4 estimate: $2,150 + 1,840$ to nearest 1,000 | → _____ | 4000 |

## Answer Key · Estimation and Rounding · Grade: Grade 4

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### Part A: Fill in the Blank

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Write the missing word or number on each line.

- Grade 4 estimate:  $89 + 14$  to the nearest 10 is about 100 .
- Grade 4 estimate:  $248 + 351$  to the nearest 100 is about 600 .
- Grade 4 estimate:  $612 - 289$  to the nearest 100 is about 300 .
- Grade 4: 8,742 rounded to the nearest 1,000 is 9000 .
- Grade 4 estimate:  $4,213 + 2,876$  to nearest 1,000 is about 7000 .
- Grade 4: 3,500 rounded to the nearest 1,000 is 4000 .
- Grade 4 estimate:  $76 - 23$  to the nearest 10 is about 60 .
- Grade 4 estimate:  $489 + 112$  to the nearest 100 is about 600 .
- In Grade 4, 6,051 rounded to the nearest 1,000 is 6000 .

### Part B: Matching

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Match each item on the left to the correct answer on the right.

- Match each item to its correct answer.

|  |               |      |
|--|---------------|------|
| Grade 4 estimate: $38 + 41$ to nearest 10          | → <u>80</u>   | 80   |
| Grade 4 estimate: $712 - 198$ to nearest 100       | → <u>500</u>  | 500  |
| Grade 4: 5,832 rounded to nearest 1,000            | → <u>6000</u> | 6000 |
| Grade 4 estimate: $2,150 + 1,840$ to nearest 1,000 | → <u>4000</u> | 4000 |