



## Estimating with Rounding Word Problems - Set A

Grade 5

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

Round numbers to estimate. Show rounded values and estimated result.

**Example:**  $427 + 589 \approx 400 + 600 = 1,000$

- (1) A baker made 343 cookies on Monday and 287 cookies on Tuesday. Estimate the total number of cookies made.

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- (2) A library has 732 fiction books and 418 non-fiction books. Estimate the difference in the number of books.

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- (3) A farmer planted 38 rows of corn with 23 plants in each row. Estimate the total number of plants.

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- (4) A store sold 1,328 t-shirts in March and 2,573 t-shirts in April. Estimate the total t-shirts sold.

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- (5) A city has a population of 3,817 people. If 1,234 people moved away, estimate the remaining population.

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(6) A store sells a toy for \$32.85. If a customer buys 3 of these toys, estimate the total cost.

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(7) A group of 37 students are going on a field trip. Each bus can hold 18 students. Estimate how many buses are needed.

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(8) A zoo has 353 birds and 129 reptiles. Estimate the total number of animals.

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