



Rounding to Sum

Name: _____

Solve each problem.

- 1) A donation center received 445 cans of corn and 660 cans of peas. To the nearest hundred, how many cans did they receive total?
- 2) A zoologist was checking the weights of two gorillas. Gorilla A weighed 161 pounds and gorilla B weighed 823 pounds. To the nearest hundred, what is the combined weight of both gorillas?
- 3) Two friends were counting the amount of candy they scored for Halloween. James received 392 pieces and Dan received 481 pieces. To the nearest hundred, what is the combined amount they both received?
- 4) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 125 dollars and Mrs. White's class earned 730 dollars. To the nearest ten, how much did they earn total?
- 5) While organizing her files, Katie deleted 590 pictures and 824 songs. To the nearest hundred, what is the total number of files she deleted?
- 6) While playing a trivia game, Team A scored 297 points and Team B scored 506 points. To the nearest hundred, how many points were scored total?
- 7) At Nancy's school there are 781 students in 3rd grade and 430 students in 4th grade. To the nearest ten, how many students were there in both grades?
- 8) A cookie company held a poll asking customers their favorite type of cookie. 113 people said chocolate chip and 806 said oatmeal. To the nearest hundred, what is the combined number of votes for both cookies?
- 9) Carl and Amy were collecting cans for recycling. Carl collected 422 cans and Amy collected 785. To the nearest hundred, what is the total number of cans they collected?
- 10) At the dog show there were 617 large dogs and 464 small dogs. To the nearest hundred, how many dogs were at the dog show?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Rounding to Sum

Name: **Answer Key**

Solve each problem.

1) A donation center received 445 cans of corn and 660 cans of peas. To the nearest hundred, how many cans did they receive total?
ten hundred
 $400 + 700$ $445 + 660$
 1100 $1105 = 1100$

2) A zoologist was checking the weights of two gorillas. Gorilla A weighed 161 pounds and gorilla B weighed 823 pounds. To the nearest hundred, what is the combined weight of both gorillas?
ten hundred
 $200 + 800$ $161 + 823$
 1000 $984 = 1000$

3) Two friends were counting the amount of candy they scored for Halloween. James received 392 pieces and Dan received 481 pieces. To the nearest hundred, what is the combined amount they both received?
ten hundred
 $500 + 400$ $481 + 392$
 900 $873 = 900$

4) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 125 dollars and Mrs. White's class earned 730 dollars. To the nearest ten, how much did they earn total?
ten hundred
 $130 + 730$ $125 + 730$
 860 $855 = 860$

5) While organizing her files, Katie deleted 590 pictures and 824 songs. To the nearest hundred, what is the total number of files she deleted?
ten hundred
 $600 + 800$ $590 + 824$
 1400 $1414 = 1400$

6) While playing a trivia game, Team A scored 297 points and Team B scored 506 points. To the nearest hundred, how many points were scored total?
ten hundred
 $300 + 500$ $297 + 506$
 800 $803 = 800$

7) At Nancy's school there are 781 students in 3rd grade and 430 students in 4th grade. To the nearest ten, how many students were there in both grades?
ten hundred
 $780 + 430$ $781 + 430$
 1210 $1211 = 1210$

8) A cookie company held a poll asking customers their favorite type of cookie. 113 people said chocolate chip and 806 said oatmeal. To the nearest hundred, what is the combined number of votes for both cookies?
ten hundred
 $100 + 800$ $113 + 806$
 900 $919 = 900$

9) Carl and Amy were collecting cans for recycling. Carl collected 422 cans and Amy collected 785. To the nearest hundred, what is the total number of cans they collected?
ten hundred
 $400 + 800$ $422 + 785$
 1200 $1207 = 1200$

10) At the dog show there were 617 large dogs and 464 small dogs. To the nearest hundred, how many dogs were at the dog show?
ten hundred
 $600 + 500$ $617 + 464$
 1100 $1081 = 1100$

Answers

1. **1,100**

2. **1,000**

3. **900**

4. **860**

5. **1,400**

6. **800**

7. **1,210**

8. **900**

9. **1,200**

10. **1,100**



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1,210

900

1,400

900

1,100

800

860

1,000

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