



Rounding to Sum

Name: _____

Solve each problem.

- 1) Two friends were counting the amount of candy they scored for Halloween. James received 528 pieces and Dan received 693 pieces. To the nearest hundred, what is the combined amount they both received?
- 2) For a new year's party 834 red balloons and 950 green balloons were used. To the nearest hundred, what is the total number of balloons used?
- 3) During a 'Super Saturday Sale', a shoe store sold 657 pairs of sneakers and 930 pairs of sandals. To the nearest hundred, what is the total number of shoes the store sold?
- 4) At a hotdog eating contest, in the first round 550 hotdogs were eaten and in round two another 224 were eaten. To the nearest ten, how many hotdogs were eaten total?
- 5) Will was playing his favorite video game. In the first round he scored 997 points and in round two he scored 313 points. To the nearest hundred, how many points did he score total?
- 6) For her birthday Janet received 526 dollars from her friends and another 119 dollars from her family. To the nearest hundred, how much money would Janet have total?
- 7) At Tiffany's school there are 506 students in 3rd grade and 550 students in 4th grade. To the nearest ten, how many students were there in both grades?
- 8) In one year a photographer took 910 pictures of animals and 452 pictures of people. To the nearest ten, how many pictures did he take total?
- 9) Robin was looking through old photo albums. The first had 470 pics and the second had 709. To the nearest ten, how many pictures were there total?
- 10) Carl and Amy were collecting cans for recycling. Carl collected 749 cans and Amy collected 757. To the nearest hundred, what is the total number of cans they collected?

Answers

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



Rounding to Sum

Name: **Answer Key**

Solve each problem.

1) Two friends were counting the amount of candy they scored for Halloween. James received 528 pieces and Dan received 693 pieces. To the nearest hundred, what is the combined amount they both received?
ten hundred
 $700 + 500$ $693 + 528$
 1200 $1221 = 1200$

2) For a new year's party 834 red balloons and 950 green balloons were used. To the nearest hundred, what is the total number of balloons used?
ten hundred
 $800 + 1000$ $834 + 950$
 1800 $1784 = 1800$

3) During a 'Super Saturday Sale', a shoe store sold 657 pairs of sneakers and 930 pairs of sandals. To the nearest hundred, what is the total number of shoes the store sold?
ten hundred
 $700 + 900$ $657 + 930$
 1600 $1587 = 1600$

4) At a hotdog eating contest, in the first round 550 hotdogs were eaten and in round two another 224 were eaten. To the nearest ten, how many hotdogs were eaten total?
ten hundred
 $550 + 220$ $550 + 224$
 770 $774 = 770$

5) Will was playing his favorite video game. In the first round he scored 997 points and in round two he scored 313 points. To the nearest hundred, how many points did he score total?
ten hundred
 $1000 + 300$ $997 + 313$
 1300 $1310 = 1300$

6) For her birthday Janet received 526 dollars from her friends and another 119 dollars from her family. To the nearest hundred, how much money would Janet have total?
ten hundred
 $500 + 100$ $526 + 119$
 600 $645 = 600$

7) At Tiffany's school there are 506 students in 3rd grade and 550 students in 4th grade. To the nearest ten, how many students were there in both grades?
ten hundred
 $510 + 550$ $506 + 550$
 1060 $1056 = 1060$

8) In one year a photographer took 910 pictures of animals and 452 pictures of people. To the nearest ten, how many pictures did he take total?
ten hundred
 $450 + 910$ $452 + 910$
 1360 $1362 = 1360$

9) Robin was looking through old photo albums. The first had 470 pics and the second had 709. To the nearest ten, how many pictures were there total?
ten hundred
 $470 + 710$ $470 + 709$
 1180 $1179 = 1180$

10) Carl and Amy were collecting cans for recycling. Carl collected 749 cans and Amy collected 757. To the nearest hundred, what is the total number of cans they collected?
ten hundred
 $700 + 800$ $749 + 757$
 1500 $1506 = 1500$

Answers

1. **1,200**

2. **1,800**

3. **1,600**

4. **770**

5. **1,300**

6. **600**

7. **1,060**

8. **1,360**

9. **1,180**

10. **1,500**



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600

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1,300

1,200

1,800

1,360

770

1,600

Answers

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