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Solve	each	nroh	lem.

- 1) At the dog show there were 858 large dogs and 893 small dogs. To the nearest hundred, how many dogs were at the dog show?
- 2) Cody collected 2 rocks from his garden. The first was 328 grams and the second was 563 grams. To the nearest ten, what is the combined weight (in grams) of both rocks?
- 3) Roger was playing his favorite video game. In the first round he scored 239 points and in round two he scored 157 points. To the nearest hundred, how many points did he score total?
- **4)** Maria was looking through old photo albums. The first had 167 pics and the second had 114. To the nearest ten, how many pictures were there total?
- 5) In a month, a video store rented out 905 action movies and 542 other types of movies. To the nearest hundred, what is the sum of the movies they rented in a month?
- 6) John was reading through his favorite book series. The first book he read had 599 pages and the next book had 292 pages. To the nearest ten, how many pages were in both books?
- 7) Two friends were counting the amount of candy they scored for Halloween. James received 428 pieces and Dan received 610 pieces. To the nearest ten, what is the combined amount they both received?
- 8) In one year a photographer took 628 pictures of animals and 181 pictures of people. To the nearest ten, how many pictures did he take total?
- **9)** While working on his car, Tom spent 154 dollars on a new paint job and 910 dollars on the transmission. To the nearest ten, how much money did he spend total?
- **10)** A grocery store ordered 159 bottles of regular soda and 347 bottles of diet soda. To the nearest ten, what is the total number of bottles the store ordered?

Answers

2. _____

3. _____

4. _____

5. _____

5. _____

7. _____

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10. _____



Name: Answer Key

	Rounding to Sum		Name: A	nswe	r Key
Solv	e each problem.				Answers
1)	At the dog show there were 858 large dogs and 893 small dogs. To the nearest hundred, how many dogs were at the dog show?	ten 900 + 900 1800	hundred 858 + 893 1751 = 1800	1	1,800
2)	Cody collected 2 rocks from his garden. The first was 328 grams and the second was 563 grams. To the nearest ten, what is the combined weight (in grams) of both rocks?	ten 330 + 560 890	hundred 328 + 563 891 = 890	3	400
3)	Roger was playing his favorite video game. In the first round he scored 239 points and in round two he scored 157 points. To the nearest hundred, how many points did he score total?	ten 200 + 200 400	hundred 239 + 157 396 = 400	4. <u> </u>	280 1,400
4)	Maria was looking through old photo albums. The first had 167 pics and the second had 114. To the nearest ten, how many pictures were there total?	ten 170 + 110 280	hundred 167 + 114 281 = 280	6. <u> </u>	1,040
5)	In a month, a video store rented out 905 action movies and 542 other types of movies. To the nearest hundred, what is the sum of the movies they rented in a month?	ten 900 + 500 1400	hundred 905 + 542 1447 = 1400	9	1,060 510
6)	John was reading through his favorite book series. The first book he read had 599 pages and the next book had 292 pages. To the nearest ten, how many pages were in both books?	ten 600 + 290 890	hundred 599 + 292 891 = 890	10	310
7)	Two friends were counting the amount of candy they scored for Halloween. James received 428 pieces and Dan received 610 pieces. To the nearest ten, what is the combined amount they both received?	ten 610 + 430 1040	hundred 610 + 428 1038 = 1040		
8)	In one year a photographer took 628 pictures of animals and 181 pictures of people. To the nearest ten, how many pictures did he take total?	ten 180 + 630 810	hundred 181 + 628 809 = 810		
9)	While working on his car, Tom spent 154 dollars on a new paint job and 910 dollars on the transmission. To the nearest ten, how much money did he spend total?	ten 150 + 910 1060	hundred 154 + 910 1064 = 1060		
10)	A grocery store ordered 159 bottles of regular soda and 347 bottles of diet soda. To the nearest ten, what is the total number of bottles the store ordered?	ten 160 + 350 510	hundred 159 + 347 506 = 510		



Rounding to Sum

Name:

Solv	e each problem.			
	1,800	890	400	1,400 1,040
	890	280	810	1.040

Answers

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