

Solve each problem.

- 1) At Maria's school there are 473 students in 3rd grade and 448 students in 4th grade. To the nearest ten, how many students were there in both grades?
- 2) Carl and Amy were collecting cans for recycling. Carl collected 189 cans and Amy collected 888. To the nearest hundred, what is the total number of cans they collected?
- 3) Paul collected 2 rocks from his garden. The first was 521 grams and the second was 284 grams. To the nearest hundred, what is the combined weight (in grams) of both rocks?
- **4)** A pet store had 507 goldfish and 697 clown fish. To the nearest hundred, what is the total number of both types of fish?
- 5) A cookie company held a poll asking customers their favorite type of cookie. 959 people said chocolate chip and 227 said oatmeal. To the nearest hundred, what is the combined number of votes for both cookies?
- 6) Two friends were counting the amount of candy they scored for Halloween. James received 393 pieces and Dan received 306 pieces. To the nearest ten, what is the combined amount they both received?
- 7) An ice cream shop sold 334 chocolate cones and 565 vanilla cones. To the nearest hundred, how many cones did the ice cream shop sell all together?
- **8)** A chef was buying different soups. She bought 903 cans of chicken soup and 978 cans of mushroom soup. To the nearest ten, how many can of soup did she buy all together?
- 9) In one day, a mail truck gave out 128 letters and 553 magazines. To the nearest hundred, how many pieces of mail did was delivered total?
- **10)** A donation center received 582 cans of corn and 812 cans of peas. To the nearest hundred, how many cans did they receive total?

Answers

1.

2.

3.

4. _____

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8. _____

9. _____

10. _____



Rounding to Sum

Name: A

Answer Key

	Rounding to built		TVallic.	, CI	<u> </u>
Solv	re each problem.				Answers
1)	At Maria's school there are 473 students in 3rd grade and 448 students in 4th grade. To the nearest ten, how many students were there in both grades?	470 + 450 920	473 + 448 $921 = 920$	1.	920
				2.	1,100
2)	Carl and Amy were collecting cans for recycling. Carl collected 189 cans and Amy collected 888. To the nearest hundred, what is the total number of cans they collected?	200 + 900 1100	189 + 888 $1077 = 1100$	3.	800
				4.	1,200
3)	Paul collected 2 rocks from his garden. The first was 521 grams and the second was 284 grams. To the nearest hundred, what is the combined weight (in grams) of both	500 + 300 800	521 + 284 805 = 800	5.	1,200
	rocks?			6.	700
4)	A pet store had 507 goldfish and 697 clown fish. To the nearest hundred, what is the total number of both types of fish?	500 + 700 1200	507 + 697 $1204 = 1200$	7.	900
				8.	1,880
5)	A cookie company held a poll asking customers their favorite type of cookie. 959 people said chocolate chip and 227 said oatmeal. To the nearest hundred, what is the	1000 + 200 1200	959 + 227 $1186 = 1200$	9.	700
	combined number of votes for both cookies?			10.	1,400
6)	Two friends were counting the amount of candy they scored for Halloween. James received 393 pieces and Dan received 306 pieces. To the nearest ten, what is the combined amount they both received?	310 + 390 700	306 + 393 $699 = 700$		
7)	An ice cream shop sold 334 chocolate cones and 565 vanilla cones. To the nearest hundred, how many cones did the ice cream shop sell all together?	300 + 600 900	334 + 565 899 = 900		
8)	A chef was buying different soups. She bought 903 cans of chicken soup and 978 cans of mushroom soup. To the nearest ten, how many can of soup did she buy all together?	900 + 980 1880	903 + 978 $1881 = 1880$		
9)	In one day, a mail truck gave out 128 letters and 553 magazines. To the nearest hundred, how many pieces of mail did was delivered total?	100 + 600 700	128 + 553 $681 = 700$		
10)	A donation center received 582 cans of corn and 812 cans of peas. To the nearest hundred, how many cans did they receive total?	600 + 800 1400	582 + 812 $1394 = 1400$		

Solve eac	h problem

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1,200	1,100	700	1,400	800
900	920	1,880	700	1,200

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Answers