Solve each problem.

- 1) A zoologist was checking the weights of two gorillas. Gorilla A weighed 742 pounds and gorilla B weighed 558 pounds. To the nearest ten, what is the combined weight of both gorillas?
- 2) At Katie's school there are 405 students in 3rd grade and 370 students in 4th grade. To the nearest ten, how many students were there in both grades?
- 3) At the dog show there were 531 large dogs and 387 small dogs. To the nearest ten, how many dogs were at the dog show?
- 4) A cookie company held a poll asking customers their favorite type of cookie. 961 people said chocolate chip and 906 said oatmeal. To the nearest ten, what is the combined number of votes for both cookies?
- 5) Two friends were counting the amount of candy they scored for Halloween. James received 254 pieces and Dan received 899 pieces. To the nearest hundred, what is the combined amount they both received?
- 6) While building a house, an architect used 881 nails on the first floor and 639 on the second. To the nearest hundred, how many nails did he use on both floors?
- 7) A donation center received 887 cans of corn and 692 cans of peas. To the nearest hundred, how many cans did they receive total?
- 8) In one month a furniture store sold 845 plastic chairs and 679 wooden chairs. To the nearest hundred, how many chairs did they sell total?
- 9) At a hotdog eating contest, in the first round 593 hotdogs were eaten and in round two another 598 were eaten. To the nearest ten, how many hotdogs were eaten total?
- 10) A chef was buying different soups. She bought 825 cans of chicken soup and 350 cans of mushroom soup. To the nearest ten, how many can of soup did she buy all together?

Answers



o Sum Name: Answer Key

	Rounding to Sum		Name: All	SWE	1 Key
Solv	e each problem.				Answers
1)	pounds. To the nearest ten, what is the combined weight of	ten 740 + 560 1300	hundred 742 + 558 1300 = 1300	1	1,300
	both gorillas?			2	780
2)	At Katie's school there are 405 students in 3rd grade and 370 students in 4th grade. To the nearest ten, how many students were there in both grades?	ten 110 + 370 780	hundred 405 + 370 775 = 780	3	920
	word unor in court grades.	, 00	,,,	4.	1,870
3)	At the dog show there were 531 large dogs and 387 small dogs. To the nearest ten, how many dogs were at the dog show?	ten 530 + 390 920	hundred 531 + 387 918 = 920	5	1,200
	SHOW:	720	710 – 720	6.	1,500
4)	A cookie company held a poll asking customers their favorite type of cookie. 961 people said chocolate chip and 906 said oatmeal. To the nearest ten, what is the combined	ten 960 + 910 1870	hundred 961 + 906 1867 = 1870	7	1,600
	number of votes for both cookies?	1070	1007 – 1070	8.	1,500
5)	1	ten 200 + 300 1200	hundred 899 + 254 1153 = 1200	9	1,190
	899 pieces. To the nearest hundred, what is the combined amount they both received?	1200	1133 – 1200	10.	1,180
6)	While building a house, an architect used 881 nails on the first floor and 639 on the second. To the nearest hundred, how many nails did he use on both floors?	ten 900 + 600 1500	hundred 881 + 639 1520 = 1500		,
7)	A donation center received 887 cans of corn and 692 cans of peas. To the nearest hundred, how many cans did they receive total?	ten 200 + 700 1600	hundred 887 + 692 1579 = 1600		
8)	In one month a furniture store sold 845 plastic chairs and 679 wooden chairs. To the nearest hundred, how many chairs did they sell total?	ten 300 + 700 1500	hundred 845 + 679 1524 = 1500		
9)	At a hotdog eating contest, in the first round 593 hotdogs were eaten and in round two another 598 were eaten. To the nearest ten, how many hotdogs were eaten total?	ten 590 + 600 1190	hundred 593 + 598 1191 = 1190		
10)	A chef was buying different soups. She bought 825 cans of chicken soup and 350 cans of mushroom soup. To the nearest ten, how many can of soup did she buy all together?	ten 330 + 350 1180	hundred 825 + 350 1175 = 1180		



Rounding to Sum

Name:

Solve each problem.								
	1,500	920	1,600	780 1 300				
	1.870	1 500	1 200	1 300				

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