Solve each	nrohlem
bulle cacii	problem.

- 1) A candy company sells 320 boxes of sugar candy and 106 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?
- 2) While organizing her files, Debby deleted 507 pictures and 651 songs. To the nearest ten, what is the total number of files she deleted?
- 3) Carl and Amy were collecting cans for recycling. Carl collected 979 cans and Amy collected 497. To the nearest hundred, what is the total number of cans they collected?
- 4) In one month a furniture store sold 759 plastic chairs and 923 wooden chairs. To the nearest hundred, how many chairs did they sell total?
- 5) A donation center received 889 cans of corn and 524 cans of peas. To the nearest ten, how many cans did they receive total?
- 6) A grocery store ordered 496 bottles of regular soda and 736 bottles of diet soda. To the nearest hundred, what is the total number of bottles the store ordered?
- 7) Robin was looking through old photo albums. The first had 819 pics and the second had 221. To the nearest hundred, how many pictures were there total?
- 8) In a month, a video store rented out 284 action movies and 258 other types of movies. To the nearest ten, what is the sum of the movies they rented in a month?
- 9) While building a house, an architect used 570 nails on the first floor and 840 on the second. To the nearest ten, how many nails did he use on both floors?
- 10) Two friends were counting the number of texts they sent in a month. Alex sent 551 and Jessie sent 667. To the nearest ten, what is the combined amount of texts they sent?

Answers



Rounding to Sum Name: Answer Key

	Rounding to Sum		Name: AI	ISW	er Key
Solv	e each problem.				Answers
1)	A candy company sells 320 boxes of sugar candy and 106 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?	ten 300 + 100 400	hundred 320 + 106 426 = 400	1	400
				2.	1,160
2)	While organizing her files, Debby deleted 507 pictures and 651 songs. To the nearest ten, what is the total number of files she deleted?	ten 510 + 650 1160	hundred 507 + 651 1158 = 1160	3.	1,500
	mes she deleted:	1100	1130 – 1100	4.	1,700
3)	Carl and Amy were collecting cans for recycling. Carl collected 979 cans and Amy collected 497. To the nearest hundred, what is the total number of cans they collected?	ten 1000 + 500 1500	hundred 979 + 497 1476 = 1500	5.	1,410
	number of cans they concered:	1300	1470 – 1300	6.	1,200
4)	In one month a furniture store sold 759 plastic chairs and 923 wooden chairs. To the nearest hundred, how many chairs did they sell total?	ten 800 + 900 1700	hundred 759 + 923 1682 = 1700	7.	1,000
	chairs did they sen total:	1700	1082 – 1700	8.	540
5)	A donation center received 889 cans of corn and 524 cans of peas. To the nearest ten, how many cans did they receive total?	ten 890 + 520 1410	hundred 889 + 524 1413 = 1410	9.	1,410
	total:	1410	1413 – 1410	10.	1,220
6)	A grocery store ordered 496 bottles of regular soda and 736 bottles of diet soda. To the nearest hundred, what is the total number of bottles the store ordered?	ten 500 + 700 1200	hundred 496 + 736 1232 = 1200		
7)	Robin was looking through old photo albums. The first had 819 pics and the second had 221. To the nearest hundred, how many pictures were there total?	ten 800 + 200 1000	hundred 819 + 221 1040 = 1000		
8)	In a month, a video store rented out 284 action movies and 258 other types of movies. To the nearest ten, what is the sum of the movies they rented in a month?	ten 280 + 260 540	hundred 284 + 258 542 = 540		
9)	While building a house, an architect used 570 nails on the first floor and 840 on the second. To the nearest ten, how many nails did he use on both floors?	ten 570 + 840 1410	hundred 570 + 840 1410 = 1410		
10)	Two friends were counting the number of texts they sent in a month. Alex sent 551 and Jessie sent 667. To the nearest ten, what is the combined amount of texts they sent?	ten 550 + 670 1220	hundred 551 + 667 1218 = 1220		



Rounding to Sum

Name:

Solve each problem.								
	400	1,410	1,500	540				
	1 160	1.700	1 000	1.200				

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