## Solve each problem.

1) While working on his car, Sam spent 378 dollars on a new paint job and 945 dollars on the transmission. To the nearest hundred, how much money did he spend total?

- 2) While playing a trivia game, Team A scored 749 points and Team B scored 351 points. To the nearest ten, how many points were scored total?
- 3) Victor was playing games at the arcade. He won 877 tickets from the basketball game and 214 tickets from whack-a-mole. To the nearest ten, how many tickets did he get total?
- In a math book, there were 147 problems in chapter one and 962 in chapter two. To the nearest hundred, how many problems are there in the first 2 chapters?
- 5) For her birthday Haley received 377 dollars from her friends and another 829 dollars from her family. To the nearest hundred, how much money would Haley have total?
- 6) Carl and Amy were collecting cans for recycling. Carl collected 639 cans and Amy collected 300. To the nearest hundred, what is the total number of cans they collected?
- 7) A cookie company held a poll asking customers their favorite type of cookie. 648 people said chocolate chip and 439 said oatmeal. To the nearest ten, what is the combined number of votes for both cookies?
- 8) A school had 519 red pens and 296 blue pens. To the nearest ten, how many pens did they have total?
- A candy company sells 129 boxes of sugar candy and 773 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?
- 10) An apple orchard was split into two sections. The first had 164 trees and the second had 710. To the nearest hundred, how many trees were there total in the orchard?

Answers

Rounding to Sum

Name:

**Answer Key** 

	Rounding to Sum		Name:	Answer	Key			
Solve each problem.  Answers								
1)	While working on his car, Sam spent 378 dollars on a new	ten	hund	lred				
,	paint job and 945 dollars on the transmission. To the	400 + 900	378 +	ll ll	1 200			
	nearest hundred, how much money did he spend total?	1300	1323 =	II 1	1,300			
	nearest numered, now much money and ne spend total:	1300	1323 -	1500				
				2.	1,100			
2)	While playing a trivia game, Team A scored 749 points	ten	hund	ll ll				
_/	and Team B scored 351 points. To the nearest ten, how	750 + 350	749 +	251	1 000			
	many points were scored total?	1100	1100 =	II 3	1,090			
	many points were scored total:	1100	1100 -					
				<b> </b>   4.	1,100			
3)	Victor was playing games at the arcade. He won 877	ten	hund	ll ll				
0)	tickets from the basketball game and 214 tickets from	880 + 210	877 +	214	1 200			
	whack-a-mole. To the nearest ten, how many tickets did he	1090	1091 =	11 5	1,200			
	get total?	1070	1071 –	1000				
	get total:			6.	900			
4)	In a math book, there were 147 problems in chapter one	ten	hund	ll ll				
-/	and 962 in chapter two. To the nearest hundred, how many	100 + 1000		062	1 000			
	problems are there in the first 2 chapters?	1100	1109 =	II /.	1,090			
	problems are there in the first 2 chapters:	1100	1107 –	1100				
				8.	<b>820</b>			
5)	For her birthday Haley received 377 dollars from her	ten	hund	ll ll				
•	friends and another 829 dollars from her family. To the	400 + 800	377 +	820	900			
	nearest hundred, how much money would Haley have	1200	1206 =	II 9.	900			
	total?	1200	1200 –					
	total:			10.	900			
<b>6</b> )	Carl and Amy were collecting cans for recycling. Carl	ten	hund	ll l				
- /	collected 639 cans and Amy collected 300. To the nearest	600 + 300	639 +	ll ll				
	hundred, what is the total number of cans they collected?	900	939 =	ll ll				
	nanarea, what is the total number of earls they concered:	700	757 -					
<b>7</b> )	A cookie company held a poll asking customers their	ten	hund	lred				
	favorite type of cookie. 648 people said chocolate chip and	650 + 440	648 +	ll ll				
	439 said oatmeal. To the nearest ten, what is the combined	1090	1087 =	ll ll				
	number of votes for both cookies?	1000	1007 -	1000				
	number of voics for both cookies:							
8)	A 1 11 1610 1 100611 TO	ten	hund	lred				
	A school had 519 red pens and 296 blue pens. To the	520 + 300	519 +	ll ll				
	nearest ten, how many pens did they have total?	820	815 =	ll ll				
9)	A candy company sells 129 boxes of sugar candy and 773	ten	hund	lred				
	boxes of chocolate candy every day. To the nearest	100 + 800	129 +	ll ll				
	hundred, what is the sum of the boxes of candy they sell?	900	902 =	ll ll				
	and the second s	200	, J <b>L</b>					
<b>10</b> )	An apple orchard was split into two sections. The first had	ten	hund	lred				
	164 trees and the second had 710. To the nearest hundred,	200 + 700	164 +	ll ll				
	how many trees were there total in the orchard?	900	874 =	ll ll				
		200	J					



## Rounding to Sum

Name:

Solve each problem.									
900	1,090	1,300	1,090						
1,200	1,100	1,100	1,090 820						

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Answers

1) While working on his car, Sam spent 378 dollars on a new paint job and 945 dollars on the transmission. To the nearest hundred, how much money did he spend total?

2. \_\_\_\_\_

2) While playing a trivia game, Team A scored 749 points and Team B scored 351 points. To the nearest ten, how

4. \_\_\_\_\_

many points were scored total?

3) Victor was playing games at the arcade. He won 877 tickets from the basketball game and 214 tickets from whack-a-mole. To the nearest ten, how many tickets did he get total?

7. \_\_\_\_\_

4) In a math book, there were 147 problems in chapter one and 962 in chapter two. To the nearest hundred, how many problems are there in the first 2 chapters?

8. \_\_\_\_\_

- 5) For her birthday Haley received 377 dollars from her friends and another 829 dollars from her family. To the nearest hundred, how much money would Haley have total?
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