Solve	each	proble	m.
2011	Cucii		/,

- 1) In one month a furniture store sold 497 plastic chairs and 795 wooden chairs. To the nearest hundred, how many chairs did they sell total?
- 2) For her birthday Nancy received 121 dollars from her friends and another 878 dollars from her family. To the nearest ten, how much money would Nancy have total?
- 3) Carl and Amy were collecting cans for recycling. Carl collected 952 cans and Amy collected 366. To the nearest ten, what is the total number of cans they collected?
- 4) At Janet's school there are 530 students in 3rd grade and 275 students in 4th grade. To the nearest ten, how many students were there in both grades?
- 5) Cody was playing games at the arcade. He won 690 tickets from the basketball game and 717 tickets from whack-amole. To the nearest ten, how many tickets did he get total?
- 6) Two friends were counting the amount of candy they scored for Halloween. James received 677 pieces and Dan received 418 pieces. To the nearest ten, what is the combined amount they both received?
- 7) In one year a photographer took 867 pictures of animals and 318 pictures of people. To the nearest ten, how many pictures did he take total?
- In a math book, there were 994 problems in chapter one and 936 in chapter two. To the nearest hundred, how many problems are there in the first 2 chapters?
- 9) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 744 dollars and Mrs. White's class earned 495 dollars. To the nearest hundred, how much did they earn total?
- **10**) At a hotdog eating contest, in the first round 225 hotdogs were eaten and in round two another 152 were eaten. To the nearest ten, how many hotdogs were eaten total?

Answers



Rounding to Sum

Name: A

Answer Key

U O	Kounding to Sum		Name.	19 11	or ixcy
Solv	e each problem.				Answers
1)	In one month a furniture store sold 497 plastic chairs and 795 wooden chairs. To the nearest hundred, how many	ten 500 + 800	hundred 497 + 795	1	1,300
	chairs did they sell total?	1300	1292 = 1300	2.	1,000
2)	For her birthday Nancy received 121 dollars from her friends and another 878 dollars from her family. To the nearest ten, how much money would Nancy have total?	ten 120 + 880 1000	hundred 121 + 878 999 = 1000	3	1,320
	now much money would rancy have total:	1000	999 – 1000	4.	810
3)	Carl and Amy were collecting cans for recycling. Carl collected 952 cans and Amy collected 366. To the nearest ten, what is the total number of cans they collected?	ten 950 + 370 1320	hundred 952 + 366 1318 = 1320	5. ₋	1,410
	ten, what is the total number of cans they concered.	1320	1310 – 1320	6.	1,100
4)	At Janet's school there are 530 students in 3rd grade and 275 students in 4th grade. To the nearest ten, how many students were there in both grades?	ten 530 + 280 810	hundred 530 + 275 805 = 810	7	1,190
	were there in both grades:	810	803 – 810	8. <u> </u>	1,900
5)	Cody was playing games at the arcade. He won 690 tickets from the basketball game and 717 tickets from whack-a-	ten 690 + 720 1410	hundred 690 + 717 1407 = 1410	9. <u>-</u>	1,200
	mole. To the nearest ten, how many tickets did he get total?	1410	1407 = 1410	10.	380
6)	Two friends were counting the amount of candy they scored for Halloween. James received 677 pieces and Dan received 418 pieces. To the nearest ten, what is the combined amount they both received?	ten 420 + 680 1100	hundred 418 + 677 1095 = 1100		
7)	In one year a photographer took 867 pictures of animals and 318 pictures of people. To the nearest ten, how many pictures did he take total?	ten 320 + 870 1190	hundred 318 + 867 1185 = 1190		
8)	In a math book, there were 994 problems in chapter one and 936 in chapter two. To the nearest hundred, how many problems are there in the first 2 chapters?	ten 1000 + 900 1900	hundred 994 + 936 1930 = 1900		
9)	The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 744 dollars and Mrs. White's class earned 495 dollars. To the nearest hundred, how much did they earn total?	ten 700 + 500 1200	hundred 744 + 495 1239 = 1200		
10)	At a hotdog eating contest, in the first round 225 hotdogs were eaten and in round two another 152 were eaten. To the nearest ten, how many hotdogs were eaten total?	ten 230 + 150 380	hundred 225 + 152 377 = 380		
				11	



Rounding to Sum

Name:

Solve each problem.							
	810	1,410	1,190	1,900			
	1,100	1,300	1,320	1,000			

Answers

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