Solve each problem.

- 1) Olivia was looking through old photo albums. The first had 755 pics and the second had 340. To the nearest hundred, how many pictures were there total?
- 2) A donation center received 434 cans of corn and 510 cans of peas. To the nearest ten, how many cans did they receive total?
- 3) Sarah was downloading apps to her phone. The first app she downloaded was 969 kb and the second was 723 kb. To the nearest ten, what was the total size (in kb) of all the apps she downloaded?
- 4) Vanessa was preparing for a marathon. In the morning she jogged 764 meters and in the afternoon she jogged another 850 meters. To the nearest ten, how many meters did she jog total?
- 5) A chef was buying different soups. She bought 839 cans of chicken soup and 819 cans of mushroom soup. To the nearest ten, how many can of soup did she buy all together?
- 6) While playing a trivia game, Team A scored 206 points and Team B scored 578 points. To the nearest hundred, how many points were scored total?
- 7) While organizing her files, Emily deleted 302 pictures and 501 songs. To the nearest ten, what is the total number of files she deleted?
- 8) Carl and Amy were collecting cans for recycling. Carl collected 633 cans and Amy collected 659. To the nearest hundred, what is the total number of cans they collected?
- 9) For a new year's party 996 red balloons and 212 green balloons were used. To the nearest hundred, what is the total number of balloons used?
- **10**) A zoologist was checking the weights of two gorillas. Gorilla A weighed 388 pounds and gorilla B weighed 149 pounds. To the nearest hundred, what is the combined weight of both gorillas?

Answers

J	Rounding to Sum

Name: Answer Kev

	Rounding to Sum		Name: A	nswer Key
Solv	e each problem.			Answers
1)	Olivia was looking through old photo albums. The first had 755 pics and the second had 340. To the nearest hundred, how many pictures were there total?	ten 800 + 300 1100	hundred 755 + 340 1095 = 1100	1. 1,100 2. 940
2)	A donation center received 434 cans of corn and 510 cans of peas. To the nearest ten, how many cans did they receive total?	ten 430 + 510 940	hundred 434 + 510 944 = 940	3. 1,690 4. 1,610
3)	Sarah was downloading apps to her phone. The first app she downloaded was 969 kb and the second was 723 kb. To the nearest ten, what was the total size (in kb) of all the apps she downloaded?	ten 970 + 720 1690	hundred 969 + 723 1692 = 1690	5. 1,660 6. 800
4)	Vanessa was preparing for a marathon. In the morning she jogged 764 meters and in the afternoon she jogged another 850 meters. To the nearest ten, how many meters did she jog total?	ten 760 + 850 1610	hundred 764 + 850 1614 = 1610	7. 800 8. 1,300
5)	A chef was buying different soups. She bought 839 cans of chicken soup and 819 cans of mushroom soup. To the nearest ten, how many can of soup did she buy all together?	ten 840 + 820 1660	hundred 839 + 819 1658 = 1660	9. 1,200 10. 500
6)	While playing a trivia game, Team A scored 206 points and Team B scored 578 points. To the nearest hundred, how many points were scored total?	ten 200 + 600 800	hundred 206 + 578 784 = 800	
7)	While organizing her files, Emily deleted 302 pictures and 501 songs. To the nearest ten, what is the total number of files she deleted?	ten 300 + 500 800	hundred 302 + 501 803 = 800	
8)	Carl and Amy were collecting cans for recycling. Carl collected 633 cans and Amy collected 659. To the nearest hundred, what is the total number of cans they collected?	ten 600 + 700 1300	hundred 633 + 659 1292 = 1300	
9)	For a new year's party 996 red balloons and 212 green balloons were used. To the nearest hundred, what is the total number of balloons used?	ten 1000 + 200 1200	hundred 996 + 212 1208 = 1200	
10)	A zoologist was checking the weights of two gorillas. Gorilla A weighed 388 pounds and gorilla B weighed 149 pounds. To the nearest hundred, what is the combined weight of both gorillas?	ten 400 + 100 500	hundred 388 + 149 537 = 500	



Rounding to Sum

Name:

Solve each problem.									
	1,660	1,300	1,100	1,690					
	1,610	800	940	800					

Answers

1) Olivia was looking through old photo albums. The first had 755 pics and the second had 340. To the nearest hundred, how many pictures were there total?

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