Solve each problem.

- 1) A chef was buying different soups. She bought 794 cans of chicken soup and 385 cans of mushroom soup. To the nearest ten, how many can of soup did she buy all together?
- 2) A zoologist was checking the weights of two gorillas.

 Gorilla A weighed 691 pounds and gorilla B weighed 951 pounds. To the nearest ten, what is the combined weight of both gorillas?
- 3) At the bank, a customer turned in 859 dimes and 688 nickels. To the nearest ten, what is the total number of coins the customer turned in?
- **4)** While building a house, an architect used 988 nails on the first floor and 294 on the second. To the nearest hundred, how many nails did he use on both floors?
- 5) For a new year's party 522 red balloons and 808 green balloons were used. To the nearest hundred, what is the total number of balloons used?
- 6) Henry collected 2 rocks from his garden. The first was 563 grams and the second was 616 grams. To the nearest ten, what is the combined weight (in grams) of both rocks?
- 7) Amy was preparing for a marathon. In the morning she jogged 141 meters and in the afternoon she jogged another 961 meters. To the nearest ten, how many meters did she jog total?
- 8) At a hotdog eating contest, in the first round 988 hotdogs were eaten and in round two another 893 were eaten. To the nearest ten, how many hotdogs were eaten total?
- 9) In one year a photographer took 208 pictures of animals and 533 pictures of people. To the nearest ten, how many pictures did he take total?
- **10)** A farmer was planting seeds in a garden. He planted 759 radish seeds and 960 turnip seeds. To the nearest ten, how many seeds did he plant total?

Answers

2.

3. _____

4. _____

5. _____

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7. _____

3. _____

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10. _____



Name: **Answer Kev**

	Rounding to Sum		Name: A	nswe	r Key
Solv	e each problem.				Answers
1)	A chef was buying different soups. She bought 794 cans of chicken soup and 385 cans of mushroom soup. To the nearest ten, how many can of soup did she buy all together?	ten 790 + 390 1180	hundred 794 + 385 1179 = 1180	1	1,180
2)	A zoologist was checking the weights of two gorillas. Gorilla A weighed 691 pounds and gorilla B weighed 951 pounds. To the nearest ten, what is the combined weight of both gorillas?	ten 690 + 950 1640	hundred 691 + 951	2. – 3.	1,640
			1642 = 1640	4	1,300
	At the bank, a customer turned in 859 dimes and 688 nickels. To the nearest ten, what is the total number of coins the customer turned in?	ten 860 + 690 1550	hundred 859 + 688 1547 = 1550	5	1,300
			1317 – 1330	6	1,180
4)	While building a house, an architect used 988 nails on the first floor and 294 on the second. To the nearest hundred, how many nails did he use on both floors?	ten 1000 + 300 1300	hundred 988 + 294 1282 = 1300	7	1,100
	now many nams did he use on both hoors?	1300	1202 – 1300	8	1,880
5)	For a new year's party 522 red balloons and 808 green balloons were used. To the nearest hundred, what is the total number of balloons used?	ten 500 + 800 1300	hundred 522 + 808 1330 = 1300	9	740
	number of bulloons used.	1300	1330 – 1300	10	1,720
6)	Henry collected 2 rocks from his garden. The first was 563 grams and the second was 616 grams. To the nearest ten, what is the combined weight (in grams) of both rocks?	ten 560 + 620 1180	hundred 563 + 616 1179 = 1180		
7)	Amy was preparing for a marathon. In the morning she jogged 141 meters and in the afternoon she jogged another 961 meters. To the nearest ten, how many meters did she jog total?	ten 140 + 960 1100	hundred 141 + 961 1102 = 1100		
8)	At a hotdog eating contest, in the first round 988 hotdogs were eaten and in round two another 893 were eaten. To the nearest ten, how many hotdogs were eaten total?	ten 990 + 890 1880	hundred 988 + 893 1881 = 1880		
9)	In one year a photographer took 208 pictures of animals and 533 pictures of people. To the nearest ten, how many pictures did he take total?	ten 530 + 210 740	hundred 533 + 208 741 = 740		
10)	A farmer was planting seeds in a garden. He planted 759 radish seeds and 960 turnip seeds. To the nearest ten, how many seeds did he plant total?	ten 760 + 960 1720	hundred 759 + 960 1719 = 1720		



Rounding to Sum

Name:

Solve each problem.								
	1,550	1,180	1,300	1,180				
	1,100	1,880	1,640	1,180 1,300				

Answers

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