Solve each problem.

- 1) A school had 481 red pens and 298 blue pens. To the nearest hundred, how many pens did they have total?
- 2) Carol was looking through old photo albums. The first had 633 pics and the second had 357. To the nearest hundred, how many pictures were there total?
- 3) Over the summer Cody earned 196 dollars mowing lawns and another 232 dollars trimming weeds. To the nearest ten, how much money did Cody make total?
- 4) Bianca was downloading apps to her phone. The first app she downloaded was 506 kb and the second was 893 kb. To the nearest ten, what was the total size (in kb) of all the apps she downloaded?
- 5) Kaleb was playing games at the arcade. He won 568 tickets from the basketball game and 437 tickets from whack-amole. To the nearest ten, how many tickets did he get total?
- 6) A zoologist was checking the weights of two gorillas. Gorilla A weighed 317 pounds and gorilla B weighed 379 pounds. To the nearest ten, what is the combined weight of both gorillas?
- 7) For a new year's party 847 red balloons and 950 green balloons were used. To the nearest hundred, what is the total number of balloons used?
- 8) At Debby's school there are 451 students in 3rd grade and 414 students in 4th grade. To the nearest hundred, how many students were there in both grades?
- 9) A pet store had 110 goldfish and 139 clown fish. To the nearest ten, what is the total number of both types of fish?
- **10**) Henry was reading through his favorite book series. The first book he read had 190 pages and the next book had 651 pages. To the nearest ten, how many pages were in both books?



Rounding to Sum

Name: A

Answer Key

Rounding to Sum		Name. Al		i Key
e each problem.				Answers
A school had 481 red pens and 298 blue pens. To the nearest hundred, how many pens did they have total?	ten 500 + 300	hundred 481 + 298	1	800
	800	779 = 800	2	1,000
Carol was looking through old photo albums. The first had 633 pics and the second had 357. To the nearest hundred,	ten 600 + 400	hundred 633 + 357	3	430
ow many pictures were there total?	1000	990 = 1000	4	1,400
Over the summer Cody earned 196 dollars mowing lawns and another 232 dollars trimming weeds. To the nearest ten,	ten 200 + 230	hundred 196 + 232	5	1,010
how much money did Cody make total?	430	428 = 430	6	700
Bianca was downloading apps to her phone. The first app she downloaded was 506 kb and the second was 893 kb. To the nearest ten, what was the total size (in kb) of all the apps	ten 510 + 890 1400	hundred 506 + 893 1399 = 1400	7	1,800
she downloaded?	1400	1377 - 1100	8	900
Kaleb was playing games at the arcade. He won 568 tickets from the basketball game and 437 tickets from whack-a-male. To the powerst ten, how many tickets did he get total?	ten 570 + 440	hundred 568 + 437	9	250
mole. To the hearest ten, now many tickets did he get total?	1010	1003 – 1010	10	840
A zoologist was checking the weights of two gorillas. Gorilla A weighed 317 pounds and gorilla B weighed 379 pounds. To the nearest ten, what is the combined weight of both gorillas?	ten 320 + 380 700	hundred 317 + 379 696 = 700		
For a new year's party 847 red balloons and 950 green balloons were used. To the nearest hundred, what is the total number of balloons used?	ten 800 + 1000 1800	hundred 847 + 950 1797 = 1800		
At Debby's school there are 451 students in 3rd grade and 414 students in 4th grade. To the nearest hundred, how many students were there in both grades?	ten 500 + 400 900	hundred 451 + 414 865 = 900		
A pet store had 110 goldfish and 139 clown fish. To the nearest ten, what is the total number of both types of fish?	ten 110 + 140 250	hundred 110 + 139 249 = 250		
Henry was reading through his favorite book series. The first book he read had 190 pages and the next book had 651 pages. To the nearest ten, how many pages were in both books?	ten 190 + 650 840	hundred 190 + 651 841 = 840		
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Rounding to Sum

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	700	430	1,400	1,000			
	800	1.010	900	1.800			

Answers

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