

Solve	each	prob	lem.
DUITE	cacii	DI ON	

- 1) Two friends were counting the number of texts they sent in a month. Alex sent 550 and Jessie sent 662. To the nearest ten, what is the combined amount of texts they sent?
- 2) At the dog show there were 262 large dogs and 290 small dogs. To the nearest ten, how many dogs were at the dog show?
- 3) Luke collected 2 rocks from his garden. The first was 679 grams and the second was 723 grams. To the nearest ten, what is the combined weight (in grams) of both rocks?
- 4) A zoologist was checking the weights of two gorillas. Gorilla A weighed 679 pounds and gorilla B weighed 395 pounds. To the nearest hundred, what is the combined weight of both gorillas?
- 5) In one month a furniture store sold 980 plastic chairs and 907 wooden chairs. To the nearest hundred, how many chairs did they sell total?
- **6)** A school had 704 red pens and 610 blue pens. To the nearest hundred, how many pens did they have total?
- 7) While building a house, an architect used 640 nails on the first floor and 533 on the second. To the nearest ten, how many nails did he use on both floors?
- **8)** While playing a trivia game, Team A scored 929 points and Team B scored 384 points. To the nearest ten, how many points were scored total?
- 9) At Paige's school there are 193 students in 3rd grade and 672 students in 4th grade. To the nearest hundred, how many students were there in both grades?
- 10) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 412 dollars and Mrs. White's class earned 126 dollars. To the nearest ten, how much did they earn total?

Answers

1. _____

2

3.

4. _____

5. _____

6.

7. _____

8. _____

9. _____

10. _____



Rounding to Sum Name: Answer Key

	Rounding to Sum		Name:	Answe	r	Key
Solv	e each problem.					Answers
1)	Two friends were counting the number of texts they sent in a month. Alex sent 550 and Jessie sent 662. To the nearest ten, what is the combined amount of texts they sent?	550 + 660 1210		+ 662 = 1210	1.	1,210
					2.	550
2)	At the dog show there were 262 large dogs and 290 small dogs. To the nearest ten, how many dogs were at the dog show?	260 + 290 550		+ 290	3.	1,400
					1	1,100
3)	Luke collected 2 rocks from his garden. The first was 679 grams and the second was 723 grams. To the nearest ten, what is the combined weight (in grams) of both rocks?	680 + 720 1400		+ 723	5.	1,900
	man is the comemon weight (in grains) or com roths.				_	1,300
4)	A zoologist was checking the weights of two gorillas. Gorilla A weighed 679 pounds and gorilla B weighed 395 pounds. To the nearest hundred, what is the combined	700 + 400 1100		+ 395	5. 7.	1,170
	weight of both gorillas?					1,310
5)	In one month a furniture store sold 980 plastic chairs and 907 wooden chairs. To the nearest hundred, how many	1000 + 900 1900		+ 907	3. ∂.	900
	chairs did they sell total?					
					10.	540
6)	A school had 704 red pens and 610 blue pens. To the nearest hundred, how many pens did they have total?	700 + 600 1300		+ 610 = 1300		
7)	While building a house, an architect used 640 nails on the first floor and 533 on the second. To the nearest ten, how many nails did he use on both floors?	640 + 530 1170		+ 533 = 1170		
8)	While playing a trivia game, Team A scored 929 points and Team B scored 384 points. To the nearest ten, how many points were scored total?	930 + 380 1310		+ 384 = 1310		
9)	At Paige's school there are 193 students in 3rd grade and 672 students in 4th grade. To the nearest hundred, how many students were there in both grades?	200 + 700 900		+ 672 = 900		
10)	The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 412 dollars and Mrs. White's class earned 126 dollars. To the nearest ten, how much did they earn total?	410 + 130 540		+ 126 = 540		

Solve each probler	n.			
1,210	550	1,100	1,300	1,310
900	1,900	540	1,400	1,170

- <u>Answers</u>
- l. _____
- ____
- 1) Two friends were counting the number of texts they sent in a month. Alex sent 550 and Jessie sent 662. To the nearest ten, what is the combined amount of texts they sent?
- 4.
- 2) At the dog show there were 262 large dogs and 290 small dogs. To the nearest ten, how many dogs were at the dog show?
- 5. _____
- 3) Luke collected 2 rocks from his garden. The first was 679 grams and the second was 723 grams. To the nearest ten, what is the combined weight (in grams) of both rocks?
- _____
- 4) A zoologist was checking the weights of two gorillas. Gorilla A weighed 679 pounds and gorilla B weighed 395 pounds. To the nearest hundred, what is the combined weight of both gorillas?
- 8
- 5) In one month a furniture store sold 980 plastic chairs and 907 wooden chairs. To the nearest hundred, how many chairs did they sell total?
- 9. _____
- 6) A school had 704 red pens and 610 blue pens. To the nearest hundred, how many pens did they have total?
- 10.

- 7) While building a house, an architect used 640 nails on the first floor and 533 on the second. To the nearest ten, how many nails did he use on both floors?
- second. To the nearest ten, how many nails did he use on both floors?
- **8**) While playing a trivia game, Team A scored 929 points and Team B scored 384 points. To the nearest ten, how many points were scored total?
- **9**) At Paige's school there are 193 students in 3rd grade and 672 students in 4th grade. To the nearest hundred, how many students were there in both grades?
- **10**) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 412 dollars and Mrs. White's class earned 126 dollars. To the nearest ten, how much did they earn total?