Solve	each	prob	lem.
	cacii	PION	

- 1) A candy company sells 243 boxes of sugar candy and 669 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?
- 2) While playing a trivia game, Team A scored 912 points and Team B scored 900 points. To the nearest hundred, how many points were scored total?
- 3) Robin was preparing for a marathon. In the morning she jogged 628 meters and in the afternoon she jogged another 428 meters. To the nearest ten, how many meters did she jog total?
- 4) During a 'Super Saturday Sale', a shoe store sold 896 pairs of sneakers and 646 pairs of sandals. To the nearest hundred, what is the total number of shoes the store sold?
- 5) For a new year's party 405 red balloons and 358 green balloons were used. To the nearest hundred, what is the total number of balloons used?
- 6) Kaleb was reading through his favorite book series. The first book he read had 390 pages and the next book had 327 pages. To the nearest ten, how many pages were in both books?
- 7) At the dog show there were 398 large dogs and 269 small dogs. To the nearest ten, how many dogs were at the dog show?
- 8) A cookie company held a poll asking customers their favorite type of cookie. 583 people said chocolate chip and 219 said oatmeal. To the nearest ten, what is the combined number of votes for both cookies?
- 9) An ice cream shop sold 293 chocolate cones and 126 vanilla cones. To the nearest ten, how many cones did the ice cream shop sell all together?
- **10**) In one month a furniture store sold 541 plastic chairs and 100 wooden chairs. To the nearest hundred, how many chairs did they sell total?

Answers

1. _____

2.

3. _____

4. _____

5. _____

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7. _____

· _____

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10. _____

Rounding to Sum Name:

Solv	e each problem.				Answers
1)	A candy company sells 243 boxes of sugar candy and 669 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?	ten 200 + 700 900	hundred 243 + 669 912 = 900	1	900
W	what is the sum of the boxes of candy they sell?	900	912 = 900	2.	1,800
2)	While playing a trivia game, Team A scored 912 points and Team B scored 900 points. To the nearest hundred, how	ten 900 + 900	hundred 912 + 900	3	1,060
	many points were scored total?	1800	1812 = 1800	4.	1,500
j• 4	Robin was preparing for a marathon. In the morning she jogged 628 meters and in the afternoon she jogged another 428 meters. To the nearest ten, how many meters did she jog total?	ten 630 + 430 1060	hundred 628 + 428 1056 = 1060	5	800
				6.	720
4)	During a 'Super Saturday Sale', a shoe store sold 896 pairs of sneakers and 646 pairs of sandals. To the nearest hundred,	ten 900 + 600	hundred 896 + 646	7	670
W	what is the total number of shoes the store sold?	1500	1542 = 1500	8.	800
5)	For a new year's party 405 red balloons and 358 green balloons were used. To the nearest hundred, what is the total	ten 400 + 400	hundred 405 + 358	9	420
	number of balloons used?	800	763 = 800	10.	600
6)	Kaleb was reading through his favorite book series. The first book he read had 390 pages and the next book had 327 pages. To the nearest ten, how many pages were in both books?	ten 390 + 330 720	hundred 390 + 327 717 = 720		
7)	At the dog show there were 398 large dogs and 269 small dogs. To the nearest ten, how many dogs were at the dog show?	ten 400 + 270 670	hundred 398 + 269 667 = 670		
8)	A cookie company held a poll asking customers their favorite type of cookie. 583 people said chocolate chip and 219 said oatmeal. To the nearest ten, what is the combined number of votes for both cookies?	ten 580 + 220 800	hundred 583 + 219 802 = 800		
9)	An ice cream shop sold 293 chocolate cones and 126 vanilla cones. To the nearest ten, how many cones did the ice cream shop sell all together?	ten 290 + 130 420	hundred 293 + 126 419 = 420		
10)	In one month a furniture store sold 541 plastic chairs and 100 wooden chairs. To the nearest hundred, how many chairs did they sell total?	ten 500 + 100 600	hundred 541 + 100 641 = 600		

Answer Key



1.500

Rounding to Sum

720

Name:

1,800 800

Solve each	h problem.			
	670	1 060	800	

900

Answers

1) A candy company sells 243 boxes of sugar candy and 669 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?

2

2) While playing a trivia game, Team A scored 912 points and Team B scored 900 points. To the nearest hundred, how

many points were scored total?

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428 meters. To the nearest ten, how many meters did she jog total?

7. _____

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3.

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