Name:

| a 1 | | | |
|------------|------|--------|---|
| Solve | each | proble | m |

- 1) For lunch, 551 students selected chocolate milk and 936 selected regular milk. To the nearest hundred, how many milks were taken total?
- 2) Over the summer George earned 685 dollars mowing lawns and another 305 dollars trimming weeds. To the nearest hundred, how much money did George make total?
- 3) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 309 dollars and Mrs. White's class earned 793 dollars. To the nearest hundred, how much did they earn total?
- **4)** Carol was looking through old photo albums. The first had 688 pics and the second had 448. To the nearest hundred, how many pictures were there total?
- 5) A farmer was planting seeds in a garden. He planted 681 radish seeds and 151 turnip seeds. To the nearest ten, how many seeds did he plant total?
- **6)** At the dog show there were 478 large dogs and 384 small dogs. To the nearest ten, how many dogs were at the dog show?
- 7) In one month a furniture store sold 662 plastic chairs and 491 wooden chairs. To the nearest ten, how many chairs did they sell total?
- **8)** A candy company sells 990 boxes of sugar candy and 118 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?
- **9)** A school had 275 red pens and 502 blue pens. To the nearest hundred, how many pens did they have total?
- 10) A zoologist was checking the weights of two gorillas.

 Gorilla A weighed 988 pounds and gorilla B weighed 994 pounds. To the nearest ten, what is the combined weight of both gorillas?

Answers

1. _____

2..

3. _____

4. _____

5. _____

б. _____

7. _____

8. _____

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10. _____



Name:

Answer Key

| | Rounding to Sum | | Name. At | 19 11 (| I IXCy |
|------|---|---------------------------|-------------------------------------|-------------|---------|
| Solv | e each problem. | | | | Answers |
| 1) | For lunch, 551 students selected chocolate milk and 936 selected regular milk. To the nearest hundred, how many | ten 600 + 900 | hundred 551 + 936 | 1 | 1,500 |
| | milks were taken total? | 1500 | 1487 = 1500 | 2 | 1,000 |
| 2) | Over the summer George earned 685 dollars mowing lawns and another 305 dollars trimming weeds. To the nearest | ten 700 + 300 | hundred 685 + 305 | 3 | 1,100 |
| | hundred, how much money did George make total? | 1000 | 990 = 1000 | 4 | 1,100 |
| 3) | The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 309 dollars and Mrs. White's class earned 793 dollars. To the nearest | ten 300 + 800 | hundred 309 + 793 1102 = 1100 | 5 | 830 |
| | hundred, how much did they earn total? | 1100 | | 6. <u>-</u> | 860 |
| 4) | Carol was looking through old photo albums. The first had 688 pics and the second had 448. To the nearest hundred, how many pictures were there total? | ten 700 + 400 1100 | hundred 688 + 448 1136 = 1100 | 7 | 1,150 |
| 5) | | | | 8 | 1,100 |
| 5) | A farmer was planting seeds in a garden. He planted 681 radish seeds and 151 turnip seeds. To the nearest ten, how many seeds did he plant total? | ten 680 + 150 830 | hundred 681 + 151 832 = 830 | 9 | 800 |
| 6) | | | | 10 | 1,980 |
| 0) | At the dog show there were 478 large dogs and 384 small dogs. To the nearest ten, how many dogs were at the dog show? | ten 480 + 380 860 | hundred 478 + 384 862 = 860 | | |
| 7) | In one month a furniture store sold 662 plastic chairs and 491 wooden chairs. To the nearest ten, how many chairs did they sell total? | ten 660 + 490 1150 | hundred 662 + 491 1153 = 1150 | | |
| 8) | A candy company sells 990 boxes of sugar candy and 118 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell? | ten 1000 + 100 1100 | hundred 990 + 118 1108 = 1100 | | |
| 9) | A school had 275 red pens and 502 blue pens. To the nearest hundred, how many pens did they have total? | ten 300 + 500 800 | hundred 275 + 502 777 = 800 | | |
| 10) | A zoologist was checking the weights of two gorillas. Gorilla A weighed 988 pounds and gorilla B weighed 994 pounds. To the nearest ten, what is the combined weight of both gorillas? | ten 990 + 990 1980 | hundred 988 + 994 1982 = 1980 | | |



Name:

| Solv | e each problem. | | | |
|------|-----------------|-------|-------|------------|
| | 1,100 | 1,150 | 1,100 | 860 |
| | 1,000 | 1,500 | 1,100 | 860 830 |

<u>Answers</u>

1) For lunch, 551 students selected chocolate milk and 936 selected regular milk. To the nearest hundred, how many milks were taken total?

2. _____

2) Over the summer George earned 685 dollars mowing lawns and another 305 dollars trimming weeds. To the nearest

1. _____

hundred, how much money did George make total?

3) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 309 dollars and Mrs. White's class earned 793 dollars. To the nearest hundred, how much did they earn total?

7. _____

4) Carol was looking through old photo albums. The first had 688 pics and the second had 448. To the nearest hundred, how many pictures were there total?

3.

- 5) A farmer was planting seeds in a garden. He planted 681 radish seeds and 151 turnip seeds. To the nearest ten, how many seeds did he plant total?
- 6) At the dog show there were 478 large dogs and 384 small dogs. To the nearest ten, how many dogs were at the dog show?
- 7) In one month a furniture store sold 662 plastic chairs and 491 wooden chairs. To the nearest ten, how many chairs did they sell total?
- **8**) A candy company sells 990 boxes of sugar candy and 118 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?

| | _ | | _ |
|-------|-------|------|-----|
| Calva | aaah | nuch | lam |
| Solve | eacii | nron | ш |

- 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?



Name: Ans

Answer Key

| U O | Rounding to Sum | | Name. | 19 11 | I IXCy |
|------|--|---------------------------|-------------------------------------|-------|---------|
| Solv | e each problem. | | | | Answers |
| 1) | 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 |
| 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? | ten 600 + 400 1000 | hundred 633 + 357 990 = 1000 | 3 | 430 |
| | now many pictures were there total: | 1000 | 990 – 1000 | 4 | 1,400 |
| 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? | ten 200 + 230 430 | hundred 196 + 232 428 = 430 | 5 | 1,010 |
| | now much money did Cody make total? | 430 | 426 – 430 | 6. | 700 |
| 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 | ten 510 + 890 1400 | hundred 506 + 893 1399 = 1400 | 7 | 1,800 |
| | she downloaded? | | | 8 | 900 |
| 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? | ten 570 + 440 1010 | hundred 568 + 437 1005 = 1010 | 9 | 250 |
| | more. To the hearest ten, now many trekets are ne get total. | 1010 | 1003 – 1010 | 10 | 840 |
| 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? | ten 320 + 380 700 | hundred 317 + 379 696 = 700 | | |
| 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? | ten 800 + 1000 1800 | hundred 847 + 950 1797 = 1800 | | |
| 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? | ten 500 + 400 900 | hundred 451 + 414 865 = 900 | | |
| 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? | ten 110 + 140 250 | hundred 110 + 139 249 = 250 | | |
| 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? | ten 190 + 650 840 | hundred 190 + 651 841 = 840 | | |



Name:

| Solve | e each problem. | | | | - |
|-------|-----------------|-------|-------|-------|---|
| | 700 | 430 | 1,400 | 1,000 | = |
| | 800 | 1,010 | 900 | 1,800 | |

Answers

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 moving 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?

| ~ • | | - | |
|--------------|------|------|------|
| Solve | each | prob | lem. |

- 1) John was playing his favorite video game. In the first round he scored 936 points and in round two he scored 150 points. To the nearest hundred, how many points did he score total?
- 2) At a hotdog eating contest, in the first round 960 hotdogs were eaten and in round two another 815 were eaten. To the nearest ten, how many hotdogs were eaten total?
- 3) At Janet's school there are 641 students in 3rd grade and 932 students in 4th grade. To the nearest ten, how many students were there in both grades?
- 4) Frank was playing games at the arcade. He won 198 tickets from the basketball game and 777 tickets from whack-amole. To the nearest ten, how many tickets did he get total?
- 5) An ice cream shop sold 272 chocolate cones and 626 vanilla cones. To the nearest hundred, how many cones did the ice cream shop sell all together?
- 6) Haley was looking through old photo albums. The first had 455 pics and the second had 652. To the nearest ten, how many pictures were there total?
- 7) At the bank, a customer turned in 482 dimes and 606 nickels. To the nearest hundred, what is the total number of coins the customer turned in?
- 8) On Monday a shipping company sent out 324 boxes. On Tuesday they sent out another 635 boxes. To the nearest ten, what is the total number of boxes they sent out?
- 9) Carl and Amy were collecting cans for recycling. Carl collected 731 cans and Amy collected 122. To the nearest ten, what is the total number of cans they collected?
- **10)** Nancy was preparing for a marathon. In the morning she jogged 679 meters and in the afternoon she jogged another 572 meters. To the nearest ten, how many meters did she jog total?



Name: Answer Key

| | Rounding to Sum | | Name: A1 | 15 W C | er Key |
|------|--|--------------------------|-------------------------------------|--------|---------|
| Solv | e each problem. | | | | Answers |
| 1) | John was playing his favorite video game. In the first round he scored 936 points and in round two he scored 150 points. To the nearest hundred, how many points did he score total? | ten 900 + 200 1100 | hundred 936 + 150 1086 = 1100 | 1 | 1,100 |
| | To the hearest hundred, now many points did ne score total: | 1100 | 1000 – 1100 | 2 | 1,780 |
| 2) | At a hotdog eating contest, in the first round 960 hotdogs were eaten and in round two another 815 were eaten. To the nearest ten, how many hotdogs were eaten total? | ten 960 + 820 1780 | hundred 960 + 815 1775 = 1780 | 3 | 1,570 |
| | hearest ten, now many notdogs were eaten total? | 1780 | 1773 – 1760 | 4. | 980 |
| 3) | At Janet's school there are 641 students in 3rd grade and 932 students in 4th grade. To the nearest ten, how many students were there in both grades? | ten 640 + 930 1570 | hundred 641 + 932 1573 = 1570 | 5 | 900 |
| | were there in both grades: | 1370 | 1373 – 1370 | 6. | 1,110 |
| 4) | Frank was playing games at the arcade. He won 198 tickets from the basketball game and 777 tickets from whack-amole. To the nearest ten, how many tickets did he get total? | ten 200 + 780 980 | hundred 198 + 777 975 = 980 | 7 | 1,100 |
| | mole. To the hearest ten, now many tickets that he get total: | 980 | 913 – 900 | 8. | 960 |
| 5) | An ice cream shop sold 272 chocolate cones and 626 vanilla cones. To the nearest hundred, how many cones did the ice cream shop sell all together? | ten 300 + 600 900 | hundred 272 + 626 898 = 900 | 9 | 850 |
| | cream shop sen an together: | 700 | 070 – 700 | 10. | 1,250 |
| 6) | Haley was looking through old photo albums. The first had 455 pics and the second had 652. To the nearest ten, how many pictures were there total? | ten 460 + 650 1110 | hundred 455 + 652 1107 = 1110 | | |
| 7) | At the bank, a customer turned in 482 dimes and 606 nickels. To the nearest hundred, what is the total number of coins the customer turned in? | ten 500 + 600 1100 | hundred 482 + 606 1088 = 1100 | | |
| 8) | On Monday a shipping company sent out 324 boxes. On Tuesday they sent out another 635 boxes. To the nearest ten, what is the total number of boxes they sent out? | ten 320 + 640 960 | hundred 324 + 635 959 = 960 | | |
| 9) | Carl and Amy were collecting cans for recycling. Carl collected 731 cans and Amy collected 122. To the nearest ten, what is the total number of cans they collected? | ten 730 + 120 850 | hundred 731 + 122 853 = 850 | | |
| 10) | Nancy was preparing for a marathon. In the morning she jogged 679 meters and in the afternoon she jogged another 572 meters. To the nearest ten, how many meters did she jog total? | ten 680 + 570 1250 | hundred 679 + 572 1251 = 1250 | | |



Name:

| Solve | e each problem. | | | |
|-------|-----------------|-------|-----|--------------|
| | 1,780 | 1,570 | 980 | 1,100 960 |
| | 1,110 | 1,100 | 900 | 960 |

Answers

1) John was playing his favorite video game. In the first round he scored 936 points and in round two he scored 150 points. To the nearest hundred, how many points did he score total?

2. _____

2) At a hotdog eating contest, in the first round 960 hotdogs were eaten and in round two another 815 were eaten. To the

nearest ten, how many hotdogs were eaten total?

4. _____

3) At Janet's school there are 641 students in 3rd grade and 932 students in 4th grade. To the nearest ten, how many students were there in both grades?

5

4) Frank was playing games at the arcade. He won 198 tickets from the basketball game and 777 tickets from whack-a-

mole. To the nearest ten, how many tickets did he get total?

7. _____

5) An ice cream shop sold 272 chocolate cones and 626 vanilla cones. To the nearest hundred, how many cones did the ice cream shop sell all together?

3

- 6) Haley was looking through old photo albums. The first had 455 pics and the second had 652. To the nearest ten, how many pictures were there total?
- 7) At the bank, a customer turned in 482 dimes and 606 nickels. To the nearest hundred, what is the total number of coins the customer turned in?
- 8) On Monday a shipping company sent out 324 boxes. On Tuesday they sent out another 635 boxes. To the nearest ten, what is the total number of boxes they sent out?

Solve each problem.

- 1) In one month a furniture store sold 497 plastic chairs and 795 wooden chairs. To the nearest hundred, how many chairs did they sell total?
- 2) For her birthday Lana received 121 dollars from her friends and another 878 dollars from her family. To the nearest ten, how much money would Lana have total?
- 3) Carl and Amy were collecting cans for recycling. Carl collected 952 cans and Amy collected 366. To the nearest ten, what is the total number of cans they collected?
- **4)** At Debby's school there are 530 students in 3rd grade and 275 students in 4th grade. To the nearest ten, how many students were there in both grades?
- 5) Adam was playing games at the arcade. He won 690 tickets from the basketball game and 717 tickets from whack-amole. To the nearest ten, how many tickets did he get total?
- 6) Two friends were counting the amount of candy they scored for Halloween. James received 677 pieces and Dan received 418 pieces. To the nearest ten, what is the combined amount they both received?
- 7) In one year a photographer took 867 pictures of animals and 318 pictures of people. To the nearest ten, how many pictures did he take total?
- 8) In a math book, there were 994 problems in chapter one and 936 in chapter two. To the nearest hundred, how many problems are there in the first 2 chapters?
- 9) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 744 dollars and Mrs. White's class earned 495 dollars. To the nearest hundred, how much did they earn total?
- **10)** At a hotdog eating contest, in the first round 225 hotdogs were eaten and in round two another 152 were eaten. To the nearest ten, how many hotdogs were eaten total?

Answers

1. _____

2

3.

4. _____

5. _____

6. _____

7. _____

3. _____

. _____

10. _____



Name: Answer Key

| L L | Rounding to Sum | | Name: A | 19 W (| ei Key |
|------|---|---------------------------|-------------------------------------|--------|---------|
| Solv | e each problem. | | | | Answers |
| 1) | In one month a furniture store sold 497 plastic chairs and 795 wooden chairs. To the nearest hundred, how many chairs did they sell total? | ten 500 + 800 1300 | hundred 497 + 795 1292 = 1300 | 1 | 1,300 |
| | chairs did they sen total. | 1300 | 12)2 – 1300 | 2. | 1,000 |
| 2) | For her birthday Lana received 121 dollars from her friends and another 878 dollars from her family. To the nearest ten, how much money would Lana have total? | ten 120 + 880 1000 | hundred 121 + 878 999 = 1000 | 3 | 1,320 |
| | how much money would Lana have total? | 1000 | 999 – 1000 | 4. | 810 |
| 3) | Carl and Amy were collecting cans for recycling. Carl collected 952 cans and Amy collected 366. To the nearest ten, what is the total number of cans they collected? | ten 950 + 370 1320 | hundred 952 + 366 1318 = 1320 | 5. | 1,410 |
| | ten, what is the total number of cans they concered: | 1320 | 1310 – 1320 | 6. | 1,100 |
| 4) | At Debby's school there are 530 students in 3rd grade and 275 students in 4th grade. To the nearest ten, how many students were there in both grades? | ten 530 + 280 810 | hundred 530 + 275 805 = 810 | 7. | 1,190 |
| | students were there in both grades: | 610 | 803 – 810 | 8. | 1,900 |
| 5) | Adam was playing games at the arcade. He won 690 tickets from the basketball game and 717 tickets from whack-amole. To the nearest ten, how many tickets did he get total? | ten 690 + 720 1410 | hundred 690 + 717 1407 = 1410 | 9 | 1,200 |
| | more. To the hearest ten, now many tiexets did he get total. | 1410 | 1407 = 1410 | 10. | 380 |
| 6) | Two friends were counting the amount of candy they scored for Halloween. James received 677 pieces and Dan received 418 pieces. To the nearest ten, what is the combined amount they both received? | ten 420 + 680 1100 | hundred 418 + 677 1095 = 1100 | | |
| 7) | In one year a photographer took 867 pictures of animals and 318 pictures of people. To the nearest ten, how many pictures did he take total? | ten 320 + 870 1190 | hundred 318 + 867 1185 = 1190 | | |
| 8) | In a math book, there were 994 problems in chapter one and 936 in chapter two. To the nearest hundred, how many problems are there in the first 2 chapters? | ten 1000 + 900 1900 | hundred 994 + 936 1930 = 1900 | | |
| 9) | The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 744 dollars and Mrs. White's class earned 495 dollars. To the nearest hundred, how much did they earn total? | ten 700 + 500 1200 | hundred 744 + 495 1239 = 1200 | | |
| 10) | At a hotdog eating contest, in the first round 225 hotdogs were eaten and in round two another 152 were eaten. To the nearest ten, how many hotdogs were eaten total? | ten 230 + 150 380 | hundred 225 + 152 377 = 380 | | |



Name:

| Solv | ve each problem. | | | |
|------|------------------|-------|-------|-------|
| | 810 | 1,410 | 1,190 | 1,900 |
| | 1,100 | 1,300 | 1,320 | 1,000 |

. _____

Answers

1) In one month a furniture store sold 497 plastic chairs and 795 wooden chairs. To the nearest hundred, how many chairs did they sell total?

Z. _____

2) For her birthday Lana received 121 dollars from her friends and another 878 dollars from her family. To the nearest ten, how much money would Lana have total?

4. _____

3) Carl and Amy were collecting cans for recycling. Carl collected 952 cans and Amy collected 366. To the nearest ten, what is the total number of cans they collected?

ó. _____

4) At Debby's school there are 530 students in 3rd grade and 275 students in 4th grade. To the nearest ten, how many students were there in both grades?

7. _____

5) Adam was playing games at the arcade. He won 690 tickets from the basketball game and 717 tickets from whack-amole. To the nearest ten, how many tickets did he get total?

3

- 6) Two friends were counting the amount of candy they scored for Halloween. James received 677 pieces and Dan received 418 pieces. To the nearest ten, what is the combined amount they both received?
- 7) In one year a photographer took 867 pictures of animals and 318 pictures of people. To the nearest ten, how many pictures did he take total?
- 8) In a math book, there were 994 problems in chapter one and 936 in chapter two. To the nearest hundred, how many problems are there in the first 2 chapters?

| Solve | each | prob | lem |
|--------------|------|----------|-----|
| 20110 | | P 2 0 20 | |

- 1) Dave was playing his favorite video game. In the first round he scored 975 points and in round two he scored 381 points. To the nearest hundred, how many points did he score total?
- 2) While organizing her files, Rachel deleted 681 pictures and 245 songs. To the nearest hundred, what is the total number of files she deleted?
- 3) While working on his car, George spent 840 dollars on a new paint job and 391 dollars on the transmission. To the nearest ten, how much money did he spend total?
- The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 118 dollars and Mrs. White's class earned 815 dollars. To the nearest hundred, how much did they earn total?
- 5) In one day, a mail truck gave out 480 letters and 650 magazines. To the nearest ten, how many pieces of mail did was delivered total?
- 6) Mike was playing games at the arcade. He won 946 tickets from the basketball game and 569 tickets from whack-amole. To the nearest hundred, how many tickets did he get total?
- 7) At Maria's school there are 959 students in 3rd grade and 210 students in 4th grade. To the nearest hundred, how many students were there in both grades?
- 8) Jerry was reading through his favorite book series. The first book he read had 285 pages and the next book had 111 pages. To the nearest hundred, how many pages were in both books?
- 9) Gwen was downloading apps to her phone. The first app she downloaded was 355 kb and the second was 500 kb. To the nearest ten, what was the total size (in kb) of all the apps she downloaded?
- 10) Two friends were counting the number of texts they sent in a month. Alex sent 377 and Jessie sent 763. To the nearest ten, what is the combined amount of texts they sent?

Answers



| | Rounding to Sum | | Name: A | nswer Key |
|------|--|---------------------------|-------------------------------------|-----------------|
| Solv | e each problem. | | | Answers |
| 1) | Dave was playing his favorite video game. In the first round he scored 975 points and in round two he scored 381 points. To the nearest hundred, how many points did he score total? | ten 1000 + 400 1400 | hundred 975 + 381 1356 = 1400 | |
| | | | | 2. 900 |
| 2) | While organizing her files, Rachel deleted 681 pictures and 245 songs. To the nearest hundred, what is the total number of files she deleted? | ten 700 + 200 900 | hundred 681 + 245 926 = 900 | 3. 1,230 |
| | | 700 | J 2 0 J00 | 4900 |
| 3) | While working on his car, George spent 840 dollars on a new paint job and 391 dollars on the transmission. To the | ten 840 + 390 | hundred 840 + 391 | 5. 1,130 |
| | nearest ten, how much money did he spend total? | 1230 | 1231 = 1230 | 6. 1,500 |
| 4) | The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 118 dollars | ten 100 + 800 | hundred 118 + 815 | 7. 1,200 |
| | and Mrs. White's class earned 815 dollars. To the nearest hundred, how much did they earn total? | 900 | 933 = 900 | 400 |
| 5) | In one day, a mail truck gave out 480 letters and 650 magazines. To the nearest ten, how many pieces of mail did | ten 480 + 650 | hundred 480 + 650 | 9. 860 |
| | was delivered total? | 1130 | 1130 = 1130 | 1,140 |
| 6) | Mike was playing games at the arcade. He won 946 tickets from the basketball game and 569 tickets from whack-amole. To the nearest hundred, how many tickets did he get total? | ten 900 + 600 1500 | hundred 946 + 569 1515 = 1500 | |
| 7) | At Maria's school there are 959 students in 3rd grade and 210 students in 4th grade. To the nearest hundred, how many students were there in both grades? | ten 1000 + 200 1200 | hundred 959 + 210 1169 = 1200 | |
| 8) | Jerry was reading through his favorite book series. The first book he read had 285 pages and the next book had 111 pages. To the nearest hundred, how many pages were in both books? | ten 300 + 100 400 | hundred 285 + 111 396 = 400 | |
| 9) | Gwen was downloading apps to her phone. The first app she downloaded was 355 kb and the second was 500 kb. To the nearest ten, what was the total size (in kb) of all the apps she downloaded? | ten 360 + 500 860 | hundred 355 + 500 855 = 860 | |
| 10) | Two friends were counting the number of texts they sent in a month. Alex sent 377 and Jessie sent 763. To the nearest ten, what is the combined amount of texts they sent? | ten 380 + 760 1140 | hundred 377 + 763 1140 = 1140 | |



Name:

| Solv | ve each problem. | | | |
|------|------------------|-------|-------|-------|
| | 400 | 900 | 1,230 | 1,500 |
| | 900 | 1 200 | 1 130 | 1 400 |

l. _____

Answers

1) Dave was playing his favorite video game. In the first round he scored 975 points and in round two he scored 381 points. To the nearest hundred, how many points did he score total?

2. _____

2) While organizing her files, Rachel deleted 681 pictures and 245 songs. To the nearest hundred, what is the total number of files she deleted?

4.

3) While working on his car, George spent 840 dollars on a new paint job and 391 dollars on the transmission. To the nearest ten, how much money did he spend total?

.).

4) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 118 dollars and Mrs. White's class earned 815 dollars. To the nearest hundred, how much did they earn total?

/. _____

5) In one day, a mail truck gave out 480 letters and 650 magazines. To the nearest ten, how many pieces of mail did was delivered total?

8.

- 6) Mike was playing games at the arcade. He won 946 tickets from the basketball game and 569 tickets from whack-amole. To the nearest hundred, how many tickets did he get total?
- 7) At Maria's school there are 959 students in 3rd grade and 210 students in 4th grade. To the nearest hundred, how many students were there in both grades?
- 8) Jerry was reading through his favorite book series. The first book he read had 285 pages and the next book had 111 pages. To the nearest hundred, how many pages were in both books?

Solve each problem.

- 1) Victor was playing his favorite video game. In the first round he scored 482 points and in round two he scored 985 points. To the nearest ten, how many points did he score total?
- 2) At the bank, a customer turned in 144 dimes and 260 nickels. To the nearest hundred, what is the total number of coins the customer turned in?
- 3) Vanessa was downloading apps to her phone. The first app she downloaded was 478 kb and the second was 706 kb. To the nearest hundred, what was the total size (in kb) of all the apps she downloaded?
- 4) Two friends were counting the number of texts they sent in a month. Alex sent 705 and Jessie sent 305. To the nearest hundred, what is the combined amount of texts they sent?
- 5) At Janet's school there are 889 students in 3rd grade and 686 students in 4th grade. To the nearest ten, how many students were there in both grades?
- 6) A school had 883 red pens and 917 blue pens. To the nearest ten, how many pens did they have total?
- 7) A chef was buying different soups. She bought 249 cans of chicken soup and 762 cans of mushroom soup. To the nearest hundred, how many can of soup did she buy all together?
- 8) At the dog show there were 799 large dogs and 799 small dogs. To the nearest ten, how many dogs were at the dog show?
- 9) While organizing her files, Bianca deleted 851 pictures and 700 songs. To the nearest hundred, what is the total number of files she deleted?
- 10) In a math book, there were 564 problems in chapter one and 935 in chapter two. To the nearest hundred, how many problems are there in the first 2 chapters?

Answers



Name: **Answ**

| | Rounding to Sum | | Name: A | nswei | · Key |
|------|--|--------------------------|-------------------------------------|--------|-------------------------|
| Solv | e each problem. | | | | Answers |
| 1) | Victor was playing his favorite video game. In the first round he scored 482 points and in round two he scored 985 points. To the nearest ten, how many points did he score total? | ten 480 + 990 1470 | hundred 482 + 985 1467 = 1470 | 1 2 | 1,470 400 |
| 2) | At the bank, a customer turned in 144 dimes and 260 nickels. To the nearest hundred, what is the total number of coins the customer turned in? | ten 100 + 300 400 | hundred $144 + 260$ $404 = 400$ | 3 | 1,200 1,000 |
| 3) | Vanessa was downloading apps to her phone. The first app she downloaded was 478 kb and the second was 706 kb. To the nearest hundred, what was the total size (in kb) of all the apps she downloaded? | ten 500 + 700 1200 | hundred 478 + 706 1184 = 1200 | 5 | 1,580 1,800 |
| 4) | Two friends were counting the number of texts they sent in a month. Alex sent 705 and Jessie sent 305. To the nearest hundred, what is the combined amount of texts they sent? | ten 700 + 300 1000 | hundred 705 + 305 1010 = 1000 | 7 | 1,000 |
| 5) | At Janet's school there are 889 students in 3rd grade and 686 students in 4th grade. To the nearest ten, how many students were there in both grades? | ten 890 + 690 1580 | hundred 889 + 686 1575 = 1580 | ll . | 1,600 1,600 1,500 |
| 6) | A school had 883 red pens and 917 blue pens. To the nearest ten, how many pens did they have total? | ten 880 + 920 1800 | hundred 883 + 917 1800 = 1800 | 10 | 1,500 |
| 7) | A chef was buying different soups. She bought 249 cans of chicken soup and 762 cans of mushroom soup. To the nearest hundred, how many can of soup did she buy all together? | ten 200 + 800 1000 | hundred 249 + 762 1011 = 1000 | | |
| 8) | At the dog show there were 799 large dogs and 799 small dogs. To the nearest ten, how many dogs were at the dog show? | ten 800 + 800 1600 | hundred 799 + 799 1598 = 1600 | | |
| 9) | While organizing her files, Bianca deleted 851 pictures and 700 songs. To the nearest hundred, what is the total number of files she deleted? | ten 900 + 700 1600 | hundred 851 + 700 1551 = 1600 | | |
| 10) | In a math book, there were 564 problems in chapter one and 935 in chapter two. To the nearest hundred, how many problems are there in the first 2 chapters? | ten 600 + 900 1500 | hundred 564 + 935 1499 = 1500 | | |

6



1,200

Rounding to Sum

400

Name:

1,580

| Solve | e each problem. | | | |
|-------|-----------------|-------|-------|-------|
| | 1,800 | 1,600 | 1,000 | 1,470 |

1,000

Answers

1) Victor was playing his favorite video game. In the first round he scored 482 points and in round two he scored 985 points. To the nearest ten, how many points did he score total?

2. _____

2) At the bank, a customer turned in 144 dimes and 260 nickels.

To the nearest hundred, what is the total number of coins the

To the nearest hundred, what is the total number of coins the customer turned in?

5. _____

3) Vanessa was downloading apps to her phone. The first app she downloaded was 478 kb and the second was 706 kb. To the nearest hundred, what was the total size (in kb) of all the apps she downloaded?

J. _____

4) Two friends were counting the number of texts they sent in a month. Alex sent 705 and Jessie sent 305. To the nearest hundred, what is the combined amount of texts they sent?

5) At Janet's school there are 889 students in 3rd grade and 686 students in 4th grade. To the nearest ten, how many students were there in both grades?

8. _____

- **6)** A school had 883 red pens and 917 blue pens. To the nearest ten, how many pens did they have total?
- 7) A chef was buying different soups. She bought 249 cans of chicken soup and 762 cans of mushroom soup. To the nearest hundred, how many can of soup did she buy all together?
- **8)** At the dog show there were 799 large dogs and 799 small dogs. To the nearest ten, how many dogs were at the dog show?

Solve each problem.

1) Sarah was looking through old photo albums. The first had 839 pics and the second had 542. To the nearest ten, how many pictures were there total?

- 2) In one month a furniture store sold 664 plastic chairs and 629 wooden chairs. To the nearest ten, how many chairs did they sell total?
- 3) A candy company sells 217 boxes of sugar candy and 950 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?
- 4) In one day, a mail truck gave out 574 letters and 195 magazines. To the nearest hundred, how many pieces of mail did was delivered total?
- 5) Robin was preparing for a marathon. In the morning she jogged 892 meters and in the afternoon she jogged another 884 meters. To the nearest hundred, how many meters did she jog total?
- 6) For her birthday Olivia received 729 dollars from her friends and another 643 dollars from her family. To the nearest ten, how much money would Olivia have total?
- 7) An ice cream shop sold 520 chocolate cones and 996 vanilla cones. To the nearest ten, how many cones did the ice cream shop sell all together?
- 8) Cody was playing his favorite video game. In the first round he scored 368 points and in round two he scored 128 points. To the nearest ten, how many points did he score total?
- 9) At a hotdog eating contest, in the first round 624 hotdogs were eaten and in round two another 991 were eaten. To the nearest hundred, how many hotdogs were eaten total?
- **10)** During a 'Super Saturday Sale', a shoe store sold 233 pairs of sneakers and 350 pairs of sandals. To the nearest ten, what is the total number of shoes the store sold?

1. _____

2

3. _____

4. _____

5. _____

5. _____

7. _____

3.

Э. _____

10. _____



Name: Ans

Answer Key

| u u | Rounding to built | | i tuille. | D 11 1 | or recy |
|------|--|---------------------------|-------------------------------------|-----------------|---------|
| Solv | e each problem. | | | | Answers |
| 1) | Sarah was looking through old photo albums. The first had 839 pics and the second had 542. To the nearest ten, how | ten 840 + 540 | hundred 839 + 542 | 1 | 1,380 |
| | many pictures were there total? | 1380 | 1381 = 1380 | 2 | 1,290 |
| 2) | In one month a furniture store sold 664 plastic chairs and 629 wooden chairs. To the nearest ten, how many chairs did | ten 660 + 630 1290 | hundred 664 + 629 | 3 | 1,200 |
| | they sell total? | 1290 | 1293 = 1290 | 4 | 800 |
| 3) | A candy company sells 217 boxes of sugar candy and 950 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell? | ten 200 + 1000 1200 | hundred 217 + 950 1167 = 1200 | 5 | 1,800 |
| | | | | 6. | 1,370 |
| 4) | In one day, a mail truck gave out 574 letters and 195 magazines. To the nearest hundred, how many pieces of mail did was delivered total? | ten 600 + 200 800 | hundred 574 + 195 769 = 800 | 7. ₋ | 1,520 |
| | | | | 8. | 500 |
| 5) | Robin was preparing for a marathon. In the morning she jogged 892 meters and in the afternoon she jogged another 884 meters. To the nearest hundred, how many meters did | ten 900 + 900 1800 | hundred 892 + 884 1776 = 1800 | 9 | 1,600 |
| | she jog total? | | | 10. | 580 |
| 6) | For her birthday Olivia received 729 dollars from her friends and another 643 dollars from her family. To the nearest ten, how much money would Olivia have total? | ten 730 + 640 1370 | hundred 729 + 643 1372 = 1370 | | |
| 7) | An ice cream shop sold 520 chocolate cones and 996 vanilla cones. To the nearest ten, how many cones did the ice cream shop sell all together? | ten 520 + 1000 1520 | hundred 520 + 996 1516 = 1520 | | |
| 8) | Cody was playing his favorite video game. In the first round he scored 368 points and in round two he scored 128 points. To the nearest ten, how many points did he score total? | ten 370 + 130 500 | hundred 368 + 128 496 = 500 | | |
| 9) | At a hotdog eating contest, in the first round 624 hotdogs were eaten and in round two another 991 were eaten. To the nearest hundred, how many hotdogs were eaten total? | ten 600 + 1000 1600 | hundred 624 + 991 1615 = 1600 | | |
| 10) | During a 'Super Saturday Sale', a shoe store sold 233 pairs of sneakers and 350 pairs of sandals. To the nearest ten, what is the total number of shoes the store sold? | ten 230 + 350 580 | hundred 233 + 350 583 = 580 | | |



Name:

| Solve | e each problem. | | | |
|-------|-----------------|-------|-------|-------|
| | 800 | 1,520 | 1,290 | 1,200 |
| | 500 | 1.380 | 1.370 | 1,200 |

Answers

1) Sarah was looking through old photo albums. The first had 839 pics and the second had 542. To the nearest ten, how many pictures were there total?

2. _____

2) In one month a furniture store sold 664 plastic chairs and 629 wooden chairs. To the nearest ten, how many chairs did they sell total?

4.

3) A candy company sells 217 boxes of sugar candy and 950 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?

_

4) In one day, a mail truck gave out 574 letters and 195 magazines. To the nearest hundred, how many pieces of mail

did was delivered total?

7. _____

5) Robin was preparing for a marathon. In the morning she jogged 892 meters and in the afternoon she jogged another 884 meters. To the nearest hundred, how many meters did she jog total?

3.

- 6) For her birthday Olivia received 729 dollars from her friends and another 643 dollars from her family. To the nearest ten, how much money would Olivia have total?
- 7) An ice cream shop sold 520 chocolate cones and 996 vanilla
- cones. To the nearest ten, how many cones did the ice cream shop sell all together?
- 8) Cody was playing his favorite video game. In the first round he scored 368 points and in round two he scored 128 points. To the nearest ten, how many points did he score total?

Solve each problem.

- 1) A candy company sells 234 boxes of sugar candy and 866 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?
- 2) An ice cream shop sold 106 chocolate cones and 363 vanilla cones. To the nearest ten, how many cones did the ice cream shop sell all together?
- 3) Oliver was reading through his favorite book series. The first book he read had 128 pages and the next book had 200 pages. To the nearest ten, how many pages were in both books?
- 4) Two friends were counting the amount of candy they scored for Halloween. James received 335 pieces and Dan received 450 pieces. To the nearest ten, what is the combined amount they both received?
- 5) In a month, a video store rented out 219 action movies and 768 other types of movies. To the nearest hundred, what is the sum of the movies they rented in a month?
- **6)** A school had 503 red pens and 908 blue pens. To the nearest hundred, how many pens did they have total?
- 7) Robin was preparing for a marathon. In the morning she jogged 693 meters and in the afternoon she jogged another 530 meters. To the nearest ten, how many meters did she jog total?
- 8) In one month a furniture store sold 619 plastic chairs and 837 wooden chairs. To the nearest ten, how many chairs did they sell total?
- **9)** A pet store had 926 goldfish and 362 clown fish. To the nearest hundred, what is the total number of both types of fish?
- **10)** At Sarah's school there are 390 students in 3rd grade and 817 students in 4th grade. To the nearest hundred, how many students were there in both grades?

- 1. _____
- 2.
- 3. _____
- 4. _____
- 5. _____
- · _____
- 7. _____
- 3. _____
- Э. _____
- 10. _____



Name: Answer Key

| u u | Rounding to Built | | ranic. | D W | or recy |
|------|---|--------------------------|-------------------------------------|-----|---------|
| Solv | e each problem. | | | | Answers |
| 1) | A candy company sells 234 boxes of sugar candy and 866 boxes of chocolate candy every day. To the nearest hundred, | ten 200 + 900 | hundred 234 + 866 | 1 | 1,100 |
| | what is the sum of the boxes of candy they sell? | 1100 | 1100 = 1100 | 2 | 470 |
| 2) | An ice cream shop sold 106 chocolate cones and 363 vanilla cones. To the nearest ten, how many cones did the ice cream | ten 110 + 360 | hundred 106 + 363 | 3 | 330 |
| | shop sell all together? | 470 | 469 = 470 | 4 | 790 |
| 3) | Oliver was reading through his favorite book series. The first book he read had 128 pages and the next book had 200 | ten 130 + 200 | hundred 128 + 200 | 5 | 1,000 |
| | pages. To the nearest ten, how many pages were in both books? | 330 | 328 = 330 | 6 | 1,400 |
| 4) | Two friends were counting the amount of candy they scored for Halloween. James received 335 pieces and Dan received | ten 450 + 340 | hundred 450 + 335 | 7 | 1,220 |
| | 450 pieces. To the nearest ten, what is the combined amount they both received? | 790 | 785 = 790 | 8 | 1,460 |
| 5) | In a month, a video store rented out 219 action movies and 768 other types of movies. To the nearest hundred, what is the sum of the movies they rented in a month? | ten 200 + 800 1000 | hundred 219 + 768 987 = 1000 | 9 | 1,300 |
| | the sum of the movies they felled in a month: | 1000 | 987 – 1000 | 10 | 1,200 |
| 6) | A school had 503 red pens and 908 blue pens. To the nearest hundred, how many pens did they have total? | ten 500 + 900 1400 | hundred 503 + 908 1411 = 1400 | | |
| 7) | Robin was preparing for a marathon. In the morning she jogged 693 meters and in the afternoon she jogged another 530 meters. To the nearest ten, how many meters did she jog total? | ten 690 + 530 1220 | hundred 693 + 530 1223 = 1220 | | |
| 8) | In one month a furniture store sold 619 plastic chairs and 837 wooden chairs. To the nearest ten, how many chairs did they sell total? | ten 620 + 840 1460 | hundred 619 + 837 1456 = 1460 | | |
| 9) | A pet store had 926 goldfish and 362 clown fish. To the nearest hundred, what is the total number of both types of fish? | ten 900 + 400 1300 | hundred 926 + 362 1288 = 1300 | | |
| 10) | At Sarah's school there are 390 students in 3rd grade and 817 students in 4th grade. To the nearest hundred, how many students were there in both grades? | ten 400 + 800 1200 | hundred 390 + 817 1207 = 1200 | | |



Name:

790 1,000

| Solve each | problem. |
|------------|----------|
| | |

| 330 | 1,220 | 1,400 |
|-------|-------|-------|
| 1,100 | 470 | 1,460 |

Answers

1) A candy company sells 234 boxes of sugar candy and 866 boxes of chocolate candy every day. To the nearest hundred, what is the sum of the boxes of candy they sell?

2. _____

2) An ice cream shop sold 106 chocolate cones and 363 vanilla cones. To the nearest ten, how many cones did the ice cream shop sell all together?

4. _____

3) Oliver was reading through his favorite book series. The first book he read had 128 pages and the next book had 200 pages. To the nearest ten, how many pages were in both books?

5.

4) Two friends were counting the amount of candy they scored for Halloween. James received 335 pieces and Dan received 450 pieces. To the nearest ten, what is the combined amount they both received?

7. _____

5) In a month, a video store rented out 219 action movies and 768 other types of movies. To the nearest hundred, what is the sum of the movies they rented in a month?

8.

- **6)** A school had 503 red pens and 908 blue pens. To the nearest hundred, how many pens did they have total?
- 7) Robin was preparing for a marathon. In the morning she jogged 693 meters and in the afternoon she jogged another 530 meters. To the nearest ten, how many meters did she jog total?
- **8**) In one month a furniture store sold 619 plastic chairs and 837 wooden chairs. To the nearest ten, how many chairs did they sell total?

Solve each problem.

1) In a month, a video store rented out 505 action movies and 651 other types of movies. To the nearest hundred, what is the sum of the movies they rented in a month?

- 2) A grocery store ordered 953 bottles of regular soda and 128 bottles of diet soda. To the nearest ten, what is the total number of bottles the store ordered?
- 3) Katie was preparing for a marathon. In the morning she jogged 640 meters and in the afternoon she jogged another 623 meters. To the nearest ten, how many meters did she jog total?
- 4) An apple orchard was split into two sections. The first had 134 trees and the second had 159. To the nearest hundred, how many trees were there total in the orchard?
- 5) For lunch, 956 students selected chocolate milk and 703 selected regular milk. To the nearest ten, how many milks were taken total?
- 6) At a hotdog eating contest, in the first round 360 hotdogs were eaten and in round two another 437 were eaten. To the nearest hundred, how many hotdogs were eaten total?
- 7) Oliver was playing games at the arcade. He won 242 tickets from the basketball game and 103 tickets from whack-amole. To the nearest hundred, how many tickets did he get total?
- 8) Carl and Amy were collecting cans for recycling. Carl collected 756 cans and Amy collected 910. To the nearest hundred, what is the total number of cans they collected?
- **9)** An ice cream shop sold 593 chocolate cones and 129 vanilla cones. To the nearest hundred, how many cones did the ice cream shop sell all together?
- 10) The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 283 dollars and Mrs. White's class earned 156 dollars. To the nearest ten, how much did they earn total?

Answers

1. _____

2

3. _____

4. _____

5. _____

. _____

7. _____

3. _____

. _____

10. _____



Answer Ke

| 76 | Rounding to Sum | | Name: Ar | ıswer Key |
|------|---|--------------------------|-------------------------------------|---------------------------------|
| Solv | e each problem. | | | Answers |
| 1) | In a month, a video store rented out 505 action movies and 651 other types of movies. To the nearest hundred, what is the sum of the movies they rented in a month? | ten 500 + 700 1200 | hundred 505 + 651 1156 = 1200 | 1. 1,200 2. 1,080 |
| 2) | A grocery store ordered 953 bottles of regular soda and 128 bottles of diet soda. To the nearest ten, what is the total number of bottles the store ordered? | ten 950 + 130 1080 | hundred 953 + 128 1081 = 1080 | 3. 1,260 4. 300 |
| 3) | Katie was preparing for a marathon. In the morning she jogged 640 meters and in the afternoon she jogged another 623 meters. To the nearest ten, how many meters did she jog total? | ten 640 + 620 1260 | hundred 640 + 623 1263 = 1260 | 5. 1,660 6. 800 |
| 4) | An apple orchard was split into two sections. The first had 134 trees and the second had 159. To the nearest hundred, how many trees were there total in the orchard? | ten 100 + 200 300 | hundred 134 + 159 293 = 300 | 7. 300 8. 1,700 |
| 5) | For lunch, 956 students selected chocolate milk and 703 selected regular milk. To the nearest ten, how many milks were taken total? | ten 960 + 700 1660 | hundred 956 + 703 1659 = 1660 | 9. 700 |
| 6) | At a hotdog eating contest, in the first round 360 hotdogs were eaten and in round two another 437 were eaten. To the nearest hundred, how many hotdogs were eaten total? | ten 400 + 400 800 | hundred 360 + 437 797 = 800 | 10. |
| 7) | Oliver was playing games at the arcade. He won 242 tickets from the basketball game and 103 tickets from whack-amole. To the nearest hundred, how many tickets did he get total? | ten 200 + 100 300 | hundred 242 + 103 345 = 300 | |
| 8) | Carl and Amy were collecting cans for recycling. Carl collected 756 cans and Amy collected 910. To the nearest hundred, what is the total number of cans they collected? | ten 800 + 900 1700 | hundred 756 + 910 1666 = 1700 | |
| 9) | An ice cream shop sold 593 chocolate cones and 129 vanilla cones. To the nearest hundred, how many cones did the ice cream shop sell all together? | ten 600 + 100 700 | hundred 593 + 129 722 = 700 | |
| 10) | The classes in the fourth grade were counting the fundraiser money they earned. Mr. Smith's Class earned 283 dollars and Mrs. White's class earned 156 dollars. To the nearest ten, how much did they earn total? | ten 280 + 160 440 | hundred 283 + 156 439 = 440 | |



Name:

| Solve | e each problem. | | | |
|-------|-----------------|-------|-------|-----|
| | 1,260 | 1,660 | 1,700 | 300 |
| | 800 | 1.080 | 1.200 | 300 |

Answers

1) In a month, a video store rented out 505 action movies and 651 other types of movies. To the nearest hundred, what is the sum of the movies they rented in a month?

2) A grocery store ordered 953 bottles of regular soda and 128 bottles of diet soda. To the nearest ten, what is the total number of bottles the store ordered?

3) Katie was preparing for a marathon. In the morning she jogged 640 meters and in the afternoon she jogged another 623 meters. To the nearest ten, how many meters did she jog total?

4) An apple orchard was split into two sections. The first had 134 trees and the second had 159. To the nearest hundred, how many trees were there total in the orchard?

5) For lunch, 956 students selected chocolate milk and 703 selected regular milk. To the nearest ten, how many milks were taken total?

- At a hotdog eating contest, in the first round 360 hotdogs were eaten and in round two another 437 were eaten. To the nearest hundred, how many hotdogs were eaten total?
- 7) Oliver was playing games at the arcade. He won 242 tickets from the basketball game and 103 tickets from whack-amole. To the nearest hundred, how many tickets did he get total?
- 8) Carl and Amy were collecting cans for recycling. Carl collected 756 cans and Amy collected 910. To the nearest hundred, what is the total number of cans they collected?

| ~ | |
|-------------|-----------|
| Solve each | nrohlem |
| BUILT CACII | իլ սուբու |

- 1) At the bank, a customer turned in 987 dimes and 319 nickels. To the nearest ten, what is the total number of coins the customer turned in?
- 2) A cookie company held a poll asking customers their favorite type of cookie. 488 people said chocolate chip and 878 said oatmeal. To the nearest hundred, what is the combined number of votes for both cookies?
- 3) A school had 415 red pens and 753 blue pens. To the nearest ten, how many pens did they have total?
- 4) At the dog show there were 777 large dogs and 410 small dogs. To the nearest ten, how many dogs were at the dog show?
- 5) Emily was looking through old photo albums. The first had 549 pics and the second had 823. To the nearest ten, how many pictures were there total?
- 6) In a month, a video store rented out 649 action movies and 308 other types of movies. To the nearest ten, what is the sum of the movies they rented in a month?
- 7) During a 'Super Saturday Sale', a shoe store sold 197 pairs of sneakers and 474 pairs of sandals. To the nearest hundred, what is the total number of shoes the store sold?
- 8) Paul was playing his favorite video game. In the first round he scored 263 points and in round two he scored 692 points. To the nearest hundred, how many points did he score total?
- 9) While working on his car, Luke spent 510 dollars on a new paint job and 126 dollars on the transmission. To the nearest ten, how much money did he spend total?
- **10**) An apple orchard was split into two sections. The first had 643 trees and the second had 480. To the nearest ten, how many trees were there total in the orchard?

Answers



Name: Answer Key

| | Rounding to Sum | | Name: A | nswer Key |
|------|--|--------------------------|-------------------------------------|---|
| Solv | e each problem. | | | Answers |
| 1) | At the bank, a customer turned in 987 dimes and 319 nickels. To the nearest ten, what is the total number of coins the customer turned in? | ten 990 + 320 1310 | hundred 987 + 319 1306 = 1310 | 1. 1,310 2. 1,400 |
| 2) | A cookie company held a poll asking customers their favorite type of cookie. 488 people said chocolate chip and 878 said oatmeal. To the nearest hundred, what is the combined number of votes for both cookies? | ten 500 + 900 1400 | hundred 488 + 878 1366 = 1400 | 3. 1,170 4. 1,190 |
| 3) | A school had 415 red pens and 753 blue pens. To the nearest ten, how many pens did they have total? | ten 420 + 750 1170 | hundred 415 + 753 1168 = 1170 | 5. 1,370 |
| 4) | At the dog show there were 777 large dogs and 410 small dogs. To the nearest ten, how many dogs were at the dog show? | ten 780 + 410 1190 | hundred 777 + 410 1187 = 1190 | 6. 960 7. 700 8. 1,000 |
| 5) | Emily was looking through old photo albums. The first had 549 pics and the second had 823. To the nearest ten, how many pictures were there total? | ten 550 + 820 1370 | hundred 549 + 823 1372 = 1370 | 9. 640 10. 1,120 |
| 6) | In a month, a video store rented out 649 action movies and 308 other types of movies. To the nearest ten, what is the sum of the movies they rented in a month? | ten 650 + 310 960 | hundred 649 + 308 957 = 960 | 10. <u></u> |
| 7) | During a 'Super Saturday Sale', a shoe store sold 197 pairs of sneakers and 474 pairs of sandals. To the nearest hundred, what is the total number of shoes the store sold? | ten 200 + 500 700 | hundred 197 + 474 671 = 700 | |
| 8) | Paul was playing his favorite video game. In the first round he scored 263 points and in round two he scored 692 points. To the nearest hundred, how many points did he score total? | ten 300 + 700 1000 | hundred 263 + 692 955 = 1000 | |
| 9) | While working on his car, Luke spent 510 dollars on a new paint job and 126 dollars on the transmission. To the nearest ten, how much money did he spend total? | ten 510 + 130 640 | hundred 510 + 126 636 = 640 | |
| 10) | An apple orchard was split into two sections. The first had 643 trees and the second had 480. To the nearest ten, how many trees were there total in the orchard? | ten 640 + 480 1120 | hundred 643 + 480 1123 = 1120 | |



Name:

1,190 960

| Solve | each | prob | lem. |
|-------|-------|------|------|
| 00110 | Cucii | Prop | |

| 1,400 | 1,370 | 1,170 |
|-------|-------|-------|
| 1,310 | 1,000 | 700 |

Answers

1) At the bank, a customer turned in 987 dimes and 319 nickels. To the nearest ten, what is the total number of coins the customer turned in?

2) A cookie company held a poll asking customers their favorite type of cookie. 488 people said chocolate chip and 878 said oatmeal. To the nearest hundred, what is the combined number of votes for both cookies?

3) A school had 415 red pens and 753 blue pens. To the nearest

ten, how many pens did they have total?

4) At the dog show there were 777 large dogs and 410 small dogs. To the nearest ten, how many dogs were at the dog show?

- 5) Emily was looking through old photo albums. The first had 549 pics and the second had 823. To the nearest ten, how many pictures were there total?
- In a month, a video store rented out 649 action movies and 308 other types of movies. To the nearest ten, what is the sum of the movies they rented in a month?
- 7) During a 'Super Saturday Sale', a shoe store sold 197 pairs of sneakers and 474 pairs of sandals. To the nearest hundred, what is the total number of shoes the store sold?
- 8) Paul was playing his favorite video game. In the first round he scored 263 points and in round two he scored 692 points. To the nearest hundred, how many points did he score total?