



ROUNDING TO THE NEAREST 100 SHEET 3

Follow these simple steps to round a number to the nearest 100:

- if the number is already a multiple of 100, don't change it!
- if the tens digit is less than 5 then the number is rounded down. Simply change the tens and ones digits to zero.
- if the tens digit is 5 or more, the number is rounded up. Simply add one to the hundreds digit and change the tens and ones digits to zero.

Examples

273 is rounded **up** to 300 because the tens digit is 7.

638 is rounded **down** to 600 because the tens digit is 3.

500 is unchanged because it is already a multiple of 100.

552 is rounded **up** to 600 because the tens digit is 5.

Round these numbers to the nearest 100

1) 178 → _____ 2) 214 → _____ 3) 436 → _____

4) 608 → _____ 5) 391 → _____ 6) 750 → _____

7) 474 → _____ 8) 843 → _____ 9) 628 → _____

10) 267 → _____ 11) 84 → _____ 12) 151 → _____

13) 47 → _____ 14) 887 → _____ 15) 908 → _____

16) 963 → _____ 17) 357 → _____ 18) 445 → _____

19) 391 → _____ 20) 954 → _____ 21) 729 → _____

22) 674 → _____ 23) 308 → _____ 24) 257 → _____



Name

Date



ROUNDING TO THE NEAREST 100 SHEET 3 ANSWERS

- | | | | | | | | | |
|---------|---|-------------|---------|---|-------------|---------|---|------------|
| 1) 178 | → | <u>200</u> | 2) 214 | → | <u>200</u> | 3) 436 | → | <u>400</u> |
| 4) 608 | → | <u>600</u> | 5) 391 | → | <u>400</u> | 6) 750 | → | <u>800</u> |
| 7) 474 | → | <u>500</u> | 8) 843 | → | <u>800</u> | 9) 628 | → | <u>600</u> |
| 10) 267 | → | <u>300</u> | 11) 84 | → | <u>100</u> | 12) 151 | → | <u>200</u> |
| 13) 47 | → | <u>0</u> | 14) 887 | → | <u>900</u> | 15) 908 | → | <u>900</u> |
| 16) 963 | → | <u>1000</u> | 17) 357 | → | <u>400</u> | 18) 445 | → | <u>400</u> |
| 19) 391 | → | <u>400</u> | 20) 954 | → | <u>1000</u> | 21) 729 | → | <u>700</u> |
| 22) 674 | → | <u>700</u> | 23) 308 | → | <u>300</u> | 24) 257 | → | <u>300</u> |



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