



ROUNDING TO THE NEAREST 100 SHEET 1

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

- if the number is already a multiple of 100, it does not change.
- if the tens digit is less than 5 then the number is rounded down. Simply change the ones and tens digit both to zero.
- if the tens digit is 5 or more, the number is rounded up. Simply add one to the hundreds digit and set the tens digit and the ones digit to zero.

Examples

1427 is rounded down to 1400 because the tens digit is 2.

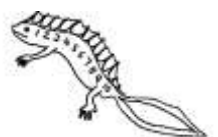
253 is rounded up to 300 because the tens digit is 5.

2700 is unchanged because it is already a multiple of 100.

38 is rounded down to 0 because the tens digit is 3.

Round these numbers to the nearest 100

- | | | |
|------------------|------------------|------------------|
| 1) 385 → _____ | 2) 154 → _____ | 3) 836 → _____ |
| 4) 940 → _____ | 5) 199 → _____ | 6) 771 → _____ |
| 7) 736 → _____ | 8) 957 → _____ | 9) 47 → _____ |
| 10) 1072 → _____ | 11) 626 → _____ | 12) 395 → _____ |
| 13) 8409 → _____ | 14) 7346 → _____ | 15) 4061 → _____ |
| 16) 5713 → _____ | 17) 376 → _____ | 18) 1950 → _____ |
| 19) 2419 → _____ | 20) 973 → _____ | 21) 5249 → _____ |
| 22) 864 → _____ | 23) 4209 → _____ | 24) 6854 → _____ |



Name

Date



ROUNDING TO THE NEAREST 100 SHEET 1 ANSWERS

Round these numbers to the nearest 100

- | | | |
|----------------------|------------------------|------------------------|
| 1) 385 → 400 | 2) 154 → 200 | 3) 836 → 800 |
| 4) 940 → 900 | 5) 199 → 200 | 6) 771 → 800 |
| 7) 736 → 700 | 8) 957 → 1000 | 9) 47 → 0 |
| 10) 1072 → 1100 | 11) 626 → 600 | 12) 395 → 400 |
| 13) 1409 → 1400 | 14) 2346 → 2300 | 15) 4061 → 4100 |
| 16) 5713 → 5700 | 17) 376 → 400 | 18) 1950 → 2000 |
| 19) 2419 → 2400 | 20) 973 → 1000 | 21) 5249 → 5200 |
| 22) 864 → <u>900</u> | 23) 4209 → <u>4200</u> | 24) 6854 → <u>6900</u> |



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