



ROUNDING TO THE NEAREST 1000 SHEET 1

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

- if the number is already a multiple of 1000, it does not change.
- if the hundreds digit is less than 5 then the number is rounded down. Simply change the ones, tens and hundreds digits to zero.
- if the hundreds digit is 5 or more, the number is rounded up. Simply add one to the thousands digit and set the hundreds, tens digit and the ones digit to zero.

Examples

7246 is rounded down to 7000 because the hundreds digit is 2.

1824 is rounded up to 2000 because the hundreds digit is 8.

7527 is rounded up to 8000 because the hundreds digit is 5.

478 is rounded down to 0 because the hundreds digit is 4.

Round these numbers to the nearest 1000

1) 1820 → _____ 2) 1254 → _____ 3) 8436 → _____

4) 5408 → _____ 5) 1799 → _____ 6) 7471 → _____

7) 3296 → _____ 8) 9053 → _____ 9) 547 → _____

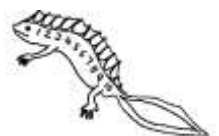
10) 8372 → _____ 11) 296 → _____ 12) 3935 → _____

13) 2509 → _____ 14) 6746 → _____ 15) 3461 → _____

16) 9713 → _____ 17) 8076 → _____ 18) 9250 → _____

19) 1396 → _____ 20) 624 → _____ 21) 4585 → _____

22) 537 → _____ 23) 7096 → _____ 24) 5839 → _____



Name

Date



ROUNDING TO THE NEAREST 1000 SHEET 1 ANSWERS

Round these numbers to the nearest 1000

- | | | |
|-----------------------|------------------------|------------------------|
| 1) 1820 → 2000 | 2) 1254 → 1000 | 3) 8436 → 8000 |
| 4) 5408 → 5000 | 5) 1799 → 2000 | 6) 7471 → 7000 |
| 7) 3296 → 3000 | 8) 9053 → 9000 | 9) 547 → 1000 |
| 10) 8372 → 8000 | 11) 296 → 0 | 12) 3935 → 4000 |
| 13) 2509 → 3000 | 14) 6746 → 7000 | 15) 3461 → 3000 |
| 16) 9713 → 10000 | 17) 8076 → 8000 | 18) 9250 → 9000 |
| 19) 1396 → 1000 | 20) 624 → 1000 | 21) 4585 → 5000 |
| 22) 537 → <u>1000</u> | 23) 7096 → <u>7000</u> | 24) 5839 → <u>6000</u> |



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