



## ROUNDING TO THE NEAREST 1000 SHEET 2

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

- if the number is already a multiple of 1000, don't change it!
- if the hundreds digit is less than 5 then the number is rounded down. Simply change the lower value digits to zero.
- if the hundreds digit is 5 or more, the number is rounded up. Simply add one to the thousands digit and change the lower value digits to zero.

### Examples

2873 is rounded **up** to 3000 because the hundreds digit is 8.

6438 is rounded **down** to 6000 because the hundreds digit is 4.

8000 is unchanged because it is already a multiple of 1000.

1552 is rounded **up** to 2000 because the hundreds digit is 5.

*Round these numbers to the nearest 1000*

- |          |   |       |          |   |       |          |   |       |
|----------|---|-------|----------|---|-------|----------|---|-------|
| 1) 1278  | → | _____ | 2) 2824  | → | _____ | 3) 4436  | → | _____ |
| 4) 608   | → | _____ | 5) 7391  | → | _____ | 6) 2750  | → | _____ |
| 7) 8574  | → | _____ | 8) 6843  | → | _____ | 9) 9078  | → | _____ |
| 10) 5167 | → | _____ | 11) 6084 | → | _____ | 12) 1651 | → | _____ |
| 13) 487  | → | _____ | 14) 8817 | → | _____ | 15) 9308 | → | _____ |
| 16) 8293 | → | _____ | 17) 3557 | → | _____ | 18) 4485 | → | _____ |
| 19) 3391 | → | _____ | 20) 9054 | → | _____ | 21) 8729 | → | _____ |
| 22) 6000 | → | _____ | 23) 7502 | → | _____ | 24) 9814 | → | _____ |



Name

Date



## ROUNDING TO THE NEAREST 1000 SHEET 2 ANSWERS

- |          |   |             |          |   |             |          |   |              |
|----------|---|-------------|----------|---|-------------|----------|---|--------------|
| 1) 1278  | → | <u>1000</u> | 2) 2824  | → | <u>3000</u> | 3) 4436  | → | <u>4000</u>  |
| 4) 608   | → | <u>1000</u> | 5) 7391  | → | <u>7000</u> | 6) 2750  | → | <u>3000</u>  |
| 7) 8574  | → | <u>9000</u> | 8) 6843  | → | <u>7000</u> | 9) 9078  | → | <u>9000</u>  |
| 10) 5167 | → | <u>5000</u> | 11) 6084 | → | <u>6000</u> | 12) 1651 | → | <u>2000</u>  |
| 13) 487  | → | <u>0</u>    | 14) 8817 | → | <u>9000</u> | 15) 9308 | → | <u>9000</u>  |
| 16) 8293 | → | <u>8000</u> | 17) 3557 | → | <u>4000</u> | 18) 4485 | → | <u>4000</u>  |
| 19) 3391 | → | <u>3000</u> | 20) 9054 | → | <u>9000</u> | 21) 8729 | → | <u>9000</u>  |
| 22) 6000 | → | <u>6000</u> | 23) 7502 | → | <u>8000</u> | 24) 9814 | → | <u>10000</u> |



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