

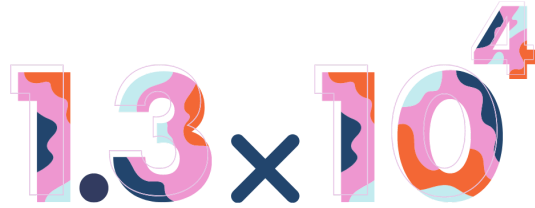
Name \_\_\_\_\_

Date \_\_\_\_\_

## SCIENTIFIC NOTATION

Scientific notation is a way of writing very large or very small numbers.

Convert decimal numbers to scientific notation and scientific notation to its decimal equivalent.



|    |                        |  |
|----|------------------------|--|
| 1  | 145                    |  |
| 2  | 0.0035                 |  |
| 3  | 533020                 |  |
| 4  | 198.4                  |  |
| 5  | 0.000589               |  |
| 6  | $3.6 \times 10^{-3}$   |  |
| 7  | $4.99 \times 10^4$     |  |
| 8  | $1.688 \times 10^{-2}$ |  |
| 9  | $8.01 \times 10^5$     |  |
| 10 | $2.29 \times 10^{-1}$  |  |