

Name: \_\_\_\_\_

Class: \_\_\_\_\_

# **SCIENTIFIC NOTATION**

Provide the scientific notation for each value.

1.  $5.4 \times 10^4 =$  \_\_\_\_\_

2.  $1.3 \times 10^1 =$  \_\_\_\_\_

3.  $9.6 \times 10^1 =$  \_\_\_\_\_

4.  $3.5 \times 10^3 =$  \_\_\_\_\_

5.  $4.7 \times 10^1 =$  \_\_\_\_\_

6.  $4.9 \times 10^4 =$  \_\_\_\_\_

7.  $2.9 \times 10^2 =$  \_\_\_\_\_

8.  $9.1 \times 10^2 =$  \_\_\_\_\_

9.  $4.71 \times 10^6 =$  \_\_\_\_\_

10.  $2.4 \times 10^4 =$  \_\_\_\_\_

11.  $3.6 \times 10^3 =$  \_\_\_\_\_

12.  $8.7 \times 10^1 =$  \_\_\_\_\_

13.  $6.7 \times 10^2 =$  \_\_\_\_\_

14.  $1.3 \times 10^4 =$  \_\_\_\_\_

15.  $8.488 \times 10^6 =$  \_\_\_\_\_

16.  $1.5 \times 10^5 =$  \_\_\_\_\_

17.  $5.251 \times 10^6 =$  \_\_\_\_\_

18.  $1.14 \times 10^5 =$  \_\_\_\_\_

19.  $4.7 \times 10^3 =$  \_\_\_\_\_

20.  $2.8 \times 10^4 =$  \_\_\_\_\_

21.  $4.8 \times 10^2 =$  \_\_\_\_\_

22.  $8.816 \times 10^6 =$  \_\_\_\_\_

23.  $1.12 \times 10^6 =$  \_\_\_\_\_

24.  $4.7 \times 10^2 =$  \_\_\_\_\_

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## **SCIENTIFIC NOTATION**

Provide the scientific notation for each value.

1.  $5.4 \times 10^4 = \underline{54,000}$

2.  $1.3 \times 10^1 = \underline{13}$

3.  $9.6 \times 10^1 = \underline{96}$

4.  $3.5 \times 10^3 = \underline{3,500}$

5.  $4.7 \times 10^1 = \underline{47}$

6.  $4.9 \times 10^4 = \underline{49,000}$

7.  $2.9 \times 10^2 = \underline{290}$

8.  $9.1 \times 10^2 = \underline{910}$

9.  $4.71 \times 10^6 = \underline{4,710,000}$

10.  $2.4 \times 10^4 = \underline{24,000}$

11.  $3.6 \times 10^3 = \underline{3,600}$

12.  $8.7 \times 10^1 = \underline{87}$

13.  $6.7 \times 10^2 = \underline{670}$

14.  $1.3 \times 10^4 = \underline{13,000}$

15.  $8.488 \times 10^6 = \underline{8,488,000}$

16.  $1.5 \times 10^5 = \underline{150,000}$

17.  $5.251 \times 10^6 = \underline{5,251,000}$

18.  $1.14 \times 10^5 = \underline{114,000}$

19.  $4.7 \times 10^3 = \underline{4,700}$

20.  $2.8 \times 10^4 = \underline{28,000}$

21.  $4.8 \times 10^2 = \underline{480}$

22.  $8.816 \times 10^6 = \underline{8,816,000}$

23.  $1.12 \times 10^6 = \underline{1,120,000}$

24.  $4.7 \times 10^2 = \underline{470}$