



Write large and small numbers in scientific notation

1

Convert this scientific notation number to regular notation

$$4 \times 10^4$$

A
400,000B
40,000C
4,000,000D
4,000**2**

Convert this scientific notation number to regular notation

$$5.1 \times 10^2$$

A
51B
510C
5,100D
51,000**3**

Convert this scientific notation number to regular notation

$$5.18 \times 10^3$$

A
518B
51,800C
5,180D
518,000**4**

Convert this scientific notation number to regular notation

$$7 \times 10^{-5}$$

A
0.0007B
0.000007C
0.007D
0.00007**5**

Convert this scientific notation number to regular notation

$$8.7 \times 10^{-4}$$

A
0.00087B
0.0087C
0.087D
0.000087**6**

Convert this scientific notation number to regular notation

$$6.03 \times 10^{-3}$$

A
0.00603B
0.0603C
0.000603D
0.603**7**

55,500

A
 5.55×10^6 B
 55.50×10^4 C
 0.56×10^4 D
 5.55×10^5 E
 5.55×10^4 F
 5.55×10^3 **8**

0.002

A
 2.0×10^{-3} B
 2.0×10^{-4} C
 2.0×10^{-2} D
 2.0×10^{-1} E
 20.0×10^{-3} F
 0.2×10^{-3}



Write large and small numbers in scientific notation

9

0.0007

A 70×10^{-4}

B 7×10^{-5}

C 1×10^{-4}

D 7×10^{-4}

E 7×10^{-3}

10

100,000

A 0×10^5

B 1×10^6

C 1×10^5

D 10×10^5

E 1×10^4

F 1×10^7

11

1,500,000

A 1.5×10^8

B 1.5×10^7

C 15.0×10^6

D 1.5×10^5

E 1.5×10^6

F 0.2×10^6

12

9,860,000

A 98.60×10^6

B 9.86×10^8

C 9.86×10^7

D 9.86×10^5

E 9.86×10^6

F 0.99×10^6