



Convert between scientific notation and standard form

1
90,000

A 1×10^4

B 90×10^4

C 9×10^4

D 9×10^6

E 9×10^5

F 9×10^3

2
Convert this scientific notation number to regular notation

$$2 \times 10^5$$

A 20,000

B 2,000,000

C 20,000,000

D 200,000

3
0.09

A 9×10^{-2}

B 1×10^{-2}

C 9×10^0

D 9×10^{-3}

E 90×10^{-2}

F 9×10^{-1}

4
Convert this scientific notation number to regular notation

$$8 \times 10^{-4}$$

A 0.0008

B 0.008

C 0.00008

D 0.08

5
2,590,000

A 0.26×10^6

B 2.59×10^8

C 2.59×10^7

D 2.59×10^5

E 25.90×10^6

F 2.59×10^6

6
Convert this scientific notation number to regular notation

$$2.61 \times 10^2$$

A 2,610

B 261

C 26,100

D 26.1

7
Convert this scientific notation number to regular notation

$$2.25 \times 10^{-6}$$

A 0.000225

B 0.000000225

C 0.0000225

D 0.00000225

8
0.0000358

A 3.58×10^{-6}

B 3.58×10^{-3}

C 0.36×10^{-5}

D 3.58×10^{-4}

E 35.80×10^{-5}

F 3.58×10^{-5}



Convert between scientific notation and standard form

9

232,000

A 0.23×10^5

B 2.32×10^5

C 23.20×10^5

D 2.32×10^4

E 2.32×10^6

F 2.32×10^7

10

Convert this scientific notation number to regular notation

8.90×10^2

A 890

B 89,000

C 89

D 8,900

11

Convert this scientific notation number to regular notation

2.06×10^{-6}

A 0.00000206

B 0.000000206

C 0.000206

D 0.0000206

12

0.000347

A 3.47×10^{-5}

B 0.35×10^{-4}

C 3.47×10^{-2}

D 3.47×10^{-3}

E 3.47×10^{-4}

F 34.70×10^{-4}