

Name:

ANSWERS!

Class:



Communication



Successful Partnership



Encouragement



Solving Problem Together



Collaboration

Question 01

Select the equivalent value written in standard notation of 1.25×10^{-4}

(a)
0.0000125

(b)
0.000125

(c)
0.0125

Count
Jumps!
NOT
Zeros

Question 02

Select the equivalent value written in scientific notation of 0.00981

(a)
 9.81×10^{-5}

(b)
 9.81×10^{-4}

(c)
 9.81×10^{-3}

Question 03

Select the equivalent value written in standard notation of 8.9×10^{-5}

(a)
0.000089

(b)
0.00089

(c)
0.0089

Question 04

Select the equivalent value written in scientific notation of 0.00007237

(a)
 7.237×10^{-5}

(b)
 7.237×10^{-8}

(c)
 7.237×10^{-9}

Question 05

Select the equivalent value written in standard notation of 3.5×10^{-6}

(a)
0.000035

(b)
0.0000035

(c)
0.00035

Question 06

Select the equivalent value written in scientific notation of 0.00049

(a)
 4.9×10^{-4}

(b)
 4.9×10^{-5}

(c)
 4.9×10^{-6}

Question 07

Select the equivalent value written in standard notation of 7.2×10^{-7}

(a)
0.00000072

(b)
0.0000072

(c)
0.000072

Question 08

Select the equivalent value written in scientific notation of 0.07218

(a)
 7.218×10^{-5}

(b)
 7.218×10^{-3}

(c)
 7.218×10^{-2}

Question 09

Select the equivalent value written in standard notation of 1.934×10^{-3}

(a)
0.01934

(b)
0.0001934

(c)
0.001934

Question 10

Select the equivalent value written in scientific notation of 0.0000000345

(a)
 3.45×10^{-8}

(b)
 3.45×10^{-9}

(c)
 3.45×10^{-10}