

Name:

ANSWERS!

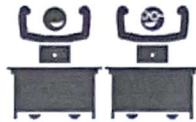
Class:



Communication



Successful Partnership



Encouragement



Solving Problem Together



Collaboration

Question 01

Select the equivalent value written in standard notation of  $4.25 \times 10^5$

(a)  
425,000

(b)  
4,250,000

(c)  
42,500,000

Count  
Jumps!  
Not  
Zeros

Question 02

Select the equivalent value written in scientific notation of 721,700

(a)  
 $7.217 \times 10^2$

(b)  
 $7.217 \times 10^5$

(c)  
 $7.217 \times 10^6$

Question 03

Select the equivalent value written in standard notation of  $1.9 \times 10^7$

(a)  
1,900,000

(b)  
19,000,000

(c)  
190,000,000

Question 04

Select the equivalent value written in scientific notation of 81,000,000

(a)  
 $8.1 \times 10^5$

(b)  
 $8.1 \times 10^6$

(c)  
 $8.1 \times 10^7$

Question 05

Select the equivalent value written in standard notation of  $3.514 \times 10^4$

(a)  
35,140

(b)  
3,514

(c)  
35,140,000

Question 06

Select the equivalent value written in scientific notation of 5,450,000

(a)  
 $5.45 \times 10^4$

(b)  
 $5.45 \times 10^5$

(c)  
 $5.45 \times 10^6$

Question 07

Select the equivalent value written in standard notation of  $7.5 \times 10^8$

(a)  
75,000,000

(b)  
750,000,000

(c)  
7,500,000,000

Question 08

Select the equivalent value written in scientific notation of 334,000

(a)  
 $3.34 \times 10^3$

(b)  
 $3.34 \times 10^5$

(c)  
 $3.34 \times 10^6$

Question 09

Select the equivalent value written in standard notation of  $3.61 \times 10^6$

(a)  
3,610,000

(b)  
361,000,000

(c)  
361,000

Question 10

Select the equivalent value written in scientific notation of 12,500,000,000

(a)  
 $1.25 \times 10^8$

(b)  
 $1.25 \times 10^9$

(c)  
 $1.25 \times 10^{10}$