

Operations with Scientific Notation Word Problems



Section A

The planet Mars is 2.279×10^8 km from the sun.

i. Write this as an ordinary number. _____

The planet Pluto is 5.92×10^9 km from the sun.

ii. Write this in number form. _____

iii. How much further away is Pluto than Mars from the sun. Without using a calculator, perform the calculations and write your answer in scientific notation. _____

Section B

The cost of a certain commercial airplane was $\$3.52 \times 10^6$ in 2007. The value of the airplane depreciated by 2% each year for the next five years and then by 7% each year subsequently. Writing your answer as an ordinary number, calculate:

i. The value of the commercial airplane in 2009. _____

ii. The value of the commercial airplane in 2015. _____

The airline purchased 1300 commercial airplanes in 2007 and sold some of them in 2009. By 2014 the total value of all commercial airplanes was $\$1.825 \times 10^{11}$.

iii. How many airplanes did they sell in 2009? _____

Section C

Prokaryotic cells range from 1.2 to 10 micrometers. 1 micrometer = 1×10^{-6} meters. Calculate:

i. The size of the smallest prokaryotic cell. _____

ii. The size of the largest prokaryotic cell. _____

The measles virus has a length of 220 nanometers. 1 nanometer = 1×10^{-9} meters. E.coli bacteria has a length of 3.06 micrometers.

iii. How many times larger is the measles virus compared to E.coli bacteria? _____

iv. How long is the measles virus in micrometers? _____

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S Marginson



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