# Operations with Scientific Notation Word Problems





## Section A

The planet Mars is 2.279 x 108 km from the sun.

i. Write this as an ordinary number.

The planet Pluto is 5.92 x 109 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 x 10\* 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 x 10<sup>11</sup>.

iii. How many airplanes did they sell in 2009?

### Section C

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

i. The size of the smallest prokaryotic cell.

The size of the largest prokaryotic cell.

The measles virus has a length of 220 nanometers. 1 nanometer =  $1 \times 10^{-9}$  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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