

1. What is the equivalent value of the expression $2 \times 10^{-6} + 3 \times 10^{-3} + 2 \times 10^2$

- a. 200.003002
- b. 20.003002
- c. 2.020302
- d. 0.023002

Ans:

2. The sun has a mass of about 1,988,000,000,000,000,000,000,000 kg. Express the number in scientific notation.

Ans:

3. A tiny space inside a computer chip has been measured to be 0.00000256 m wide and 0.00000014 m long. Express the area of the chip in scientific notation

Ans: