

Scientific Notation



Write each number in scientific notation.

1) $0.748 =$

2) $0.029 =$

3) $0.581 =$

4) $848,000,000 =$

5) $887,000,000 =$

6) $0.000366 =$

7) $43,900,000 =$

8) $0.0236 =$

9) $651,000,000 =$

10) $0.0869 =$

11) $436,000,000 =$

12) $569,000 =$

13) $845,000,000 =$

14) $381,000 =$

15) $77,800,000 =$

16) $0.0733 =$

17) $0.878 =$

18) $0.000363 =$

19) $46,000,000 =$

20) $0.00345 =$

21) $757,000 =$

22) $484,000 =$

Answers of Scientific Notation



Write each number in scientific notation.

1) $0.748 = 7.48 \times 10^{-1}$

2) $0.029 = 2.9 \times 10^{-2}$

3) $0.581 = 5.81 \times 10^{-1}$

4) $848,000,000 = 8.48 \times 10^8$

5) $887,000,000 = 8.87 \times 10^8$

6) $0.000366 = 3.66 \times 10^{-4}$

7) $43,900,000 = 4.39 \times 10^7$

8) $0.0236 = 2.36 \times 10^{-2}$

9) $651,000,000 = 6.51 \times 10^8$

10) $0.0869 = 8.69 \times 10^{-2}$

11) $436,000,000 = 4.36 \times 10^8$

12) $569,000 = 5.69 \times 10^5$

13) $845,000,000 = 8.45 \times 10^8$

14) $381,000 = 3.81 \times 10^5$

15) $77,800,000 = 7.78 \times 10^7$

16) $0.0733 = 7.33 \times 10^{-2}$

17) $0.878 = 8.78 \times 10^{-1}$

18) $0.000363 = 3.63 \times 10^{-4}$

19) $46,000,000 = 4.6 \times 10^7$

20) $0.00345 = 3.45 \times 10^{-3}$

21) $757,000 = 7.57 \times 10^5$

22) $484,000 = 4.84 \times 10^5$