

11. Which is  $10^{-10}$  as a percentage?

- (A) 1/1000 (B) 1/100 (C) 1/10000 (D) 1/100000

12. Which number is 10000 times as extremely small?

- (A)  $1 \times 10^{-10}$  (B)  $1.2 \times 10^{-10}$  (C)  $10,000 \times 10^{-10}$  (D)  $1.2 \times 10^{-10}$

13. Which number is written in scientific notation?

- (A)  $12.3 \times 1000$  (B)  $12 \times 10^{-10}$  (C)  $1000 \times 10^0$  (D)  $12.3 \times 10^{-10}$

Which number is extremely small?

14. 1,000,000,000

- (A)  $1,000,000 \times 10^{-10}$  (B)  $10,000 \times 10^{-10}$  (C)  $1,000 \times 10^{-10}$  (D)  $1,000 \times 10$

15. 1,000,000

- (A)  $1,000 \times 10^{-10}$  (B)  $10,000 \times 10$  (C)  $1,000,000 \times 10^{-10}$  (D)  $10,000 \times 100,000$

Which number is extremely small?

16.  $1 \times 10^0$

- (A)  $10^0$  (B) 100,000 (C) 10,000 (D) 1000

17.  $100,000 \times 10^{-10}$

- (A) 1,000,000 (B) 1,000 (C) 1,000,000 (D) 100,000

Grouping the exponents. Which number is extremely small?

18.  $10(10.0 \times 10^{-10})$

- (A)  $1,000 \times 10^{-10}$  (B)  $10.0 \times 10^{-10}$  (C)  $1,000 \times 10^{-10}$  (D)  $10.0 \times 10^{-10}$

19.  $100(10.0 \times 10^{-10})$

- (A)  $1,000 \times 10^{-10}$  (B)  $1,000 \times 10^{-10}$  (C)  $100 \times 10^{-10}$  (D)  $10.0 \times 10^{-10}$

20.  $[1 \times 10^0][1 \times 10^{-10}]$

- (A)  $1,000 \times 10^{-10}$  (B)  $10.0 \times 10^{-10}$  (C)  $1,000 \times 10^{-10}$  (D)  $10.0 \times 10^{-10}$

21.  $[1 \times 10^0][1 \times 10^{-10}]$

- (A)  $1,000 \times 10^{-10}$  (B)  $10.0 \times 10^{-10}$  (C)  $1,000 \times 10^{-10}$  (D)  $10.0 \times 10^{-10}$

22.  $[1 \times 10^0][1 \times 10^{-10}]$

- (A)  $1,000 \times 10^{-10}$  (B)  $10.0 \times 10^{-10}$  (C)  $1,000 \times 10^{-10}$  (D)  $10.0 \times 10^{-10}$

23. Which is greater? (a)  $100 \times 10^{-10}$  (b)  $10^{-10}$  (c)  $10^{-10}$  (d)  $10^{-10}$  (e)  $10^{-10}$  (f)  $10^{-10}$  (g)  $10^{-10}$  (h)  $10^{-10}$  (i)  $10^{-10}$  (j)  $10^{-10}$  (k)  $10^{-10}$  (l)  $10^{-10}$  (m)  $10^{-10}$  (n)  $10^{-10}$  (o)  $10^{-10}$  (p)  $10^{-10}$  (q)  $10^{-10}$  (r)  $10^{-10}$  (s)  $10^{-10}$  (t)  $10^{-10}$  (u)  $10^{-10}$  (v)  $10^{-10}$  (w)  $10^{-10}$  (x)  $10^{-10}$  (y)  $10^{-10}$  (z)  $10^{-10}$

(A)  $1.0 \times 10^{-10}$  seconds

(B) 10.0 seconds

(C)  $1.00 \times 10^{-10}$  seconds

(D)  $10.0 \times 10^{-10}$  seconds

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