

**Convert from scientific notation to standard form.****Answers**

- 1)  $4.894 \times 10^{-1}$
- 2)  $1.8 \times 10^{-2}$
- 3)  $2.9 \times 10^{-5}$
- 4)  $3 \times 10^{-4}$
- 5)  $8.7 \times 10^2$
- 6)  $1.63 \times 10^5$
- 7)  $1.47 \times 10^6$
- 8)  $8.47 \times 10^{-6}$
- 9)  $1.934 \times 10^{-1}$
- 10)  $7.473 \times 10^2$
- 11)  $1.5 \times 10^{-3}$
- 12)  $8 \times 10^1$
- 13)  $2 \times 10^1$
- 14)  $3.31 \times 10^3$
- 15)  $3.3 \times 10^0$
- 16)  $6.2 \times 10^1$
- 17)  $8.66 \times 10^{-6}$
- 18)  $2.355 \times 10^4$
- 19)  $8.336 \times 10^6$
- 20)  $5.751 \times 10^{-4}$

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**Answers**

1. **0.4894**
2. **0.018**
3. **0.000029**
4. **0.0003**
5. **870**
6. **163,000**
7. **1,470,000**
8. **0.00000847**
9. **0.1934**
10. **747.3**
11. **0.0015**
12. **80**
13. **20**
14. **3,310**
15. **3.3**
16. **62**
17. **0.00000866**
18. **23,550**
19. **8,336,000**
20. **0.0005751**