



Rewrite each problem in standard form.

- 1)  $8.28 \times 10^0$
- 2)  $2.15 \times 10^3$
- 3)  $4 \times 10^6$
- 4)  $7.81 \times 10^5$
- 5)  $3.5 \times 10^{-1}$
- 6)  $4.88 \times 10^{-1}$
- 7)  $3 \times 10^6$
- 8)  $6.24167486 \times 10^8$
- 9)  $8.8 \times 10^1$
- 10)  $3.7 \times 10^3$
- 11)  $8.48 \times 10^{-1}$
- 12)  $3.1 \times 10^1$
- 13)  $5.9381569 \times 10^6$
- 14)  $0.0284 \times 10^{-1}$
- 15)  $3.92412962 \times 10^8$
- 16)  $8.2212 \times 10^2$
- 17)  $8.3 \times 10^2$
- 18)  $2.21406527 \times 10^5$
- 19)  $8.5724848 \times 10^7$
- 20)  $9.61 \times 10^2$

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
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**Answers**

1. 8.28
2. 2,150
3. 4,000,000
4. 781,000
5. 0.35
6. 0.488
7. 3,000,000
8. 624,167,486
9. 88
10. 3,700
11. 0.848
12. 31
13. 5,938,156.9
14. 0.00284
15. 392,412,962
16. 822.12
17. 830
18. 221,406.527
19. 85,724,848
20. 961