



Rewrite each problem in standard form.

- 1)  $3.2 \times 10^2$
- 2)  $6.11379667 \times 10^4$
- 3)  $5.24875478 \times 10^5$
- 4)  $9.3224 \times 10^3$
- 5)  $1.86 \times 10^2$
- 6)  $6.6261693 \times 10^5$
- 7)  $3.21634 \times 10^0$
- 8)  $2.8 \times 10^1$
- 9)  $4.5 \times 10^1$
- 10)  $1.08 \times 10^2$
- 11)  $8 \times 10^3$
- 12)  $7.38 \times 10^{-1}$
- 13)  $5.4 \times 10^1$
- 14)  $0.228 \times 10^{-1}$
- 15)  $6.29 \times 10^0$
- 16)  $8.2802164 \times 10^8$
- 17)  $5.06886 \times 10^2$
- 18)  $3 \times 10^4$
- 19)  $5.5 \times 10^1$
- 20)  $6.49463573 \times 10^8$

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
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12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
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**Answers**

1. 320
2. 61,137.9667
3. 524,875.478
4. 9,322.4
5. 186
6. 662,616.93
7. 3.21634
8. 28
9. 45
10. 108
11. 8,000
12. 0.738
13. 54
14. 0.0228
15. 6.29
16. 828,021,640
17. 506.886
18. 30,000
19. 55
20. 649,463,573