



Rewrite each problem in scientific notation.

**Answers**

1) 6361.18

1. \_\_\_\_\_

2) 428

2. \_\_\_\_\_

3) 701.923

3. \_\_\_\_\_

4) 171

4. \_\_\_\_\_

5) 7.45

5. \_\_\_\_\_

6) 314

6. \_\_\_\_\_

7) 92

7. \_\_\_\_\_

8) 97000

8. \_\_\_\_\_

9) 191249.381

9. \_\_\_\_\_

10) 703182.23

10. \_\_\_\_\_

11) 5000000

11. \_\_\_\_\_

12) 0.375

12. \_\_\_\_\_

13) 47

13. \_\_\_\_\_

14) 70

14. \_\_\_\_\_

15) 96100

15. \_\_\_\_\_

16) 6.73

16. \_\_\_\_\_

17) 550726.402

17. \_\_\_\_\_

18) 910034544

18. \_\_\_\_\_

19) 5.04

19. \_\_\_\_\_

20) 0.824

20. \_\_\_\_\_



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- 20) 0.824

Answers

1.  $6.36118 \times 10^3$
2.  $4.28 \times 10^2$
3.  $7.01923 \times 10^2$
4.  $1.71 \times 10^2$
5.  $7.45 \times 10^0$
6.  $3.14 \times 10^2$
7.  $9.2 \times 10^1$
8.  $9.7 \times 10^4$
9.  $1.91249381 \times 10^5$
10.  $7.0318223 \times 10^5$
11.  $5 \times 10^6$
12.  $3.75 \times 10^{-1}$
13.  $4.7 \times 10^1$
14.  $7 \times 10^1$
15.  $9.61 \times 10^4$
16.  $6.73 \times 10^0$
17.  $5.50726402 \times 10^5$
18.  $9.10034544 \times 10^8$
19.  $5.04 \times 10^0$
20.  $8.24 \times 10^{-1}$