



Rewrite each problem in standard form.

**Answers**

1)  $5.4 \times 10^1$

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

2)  $6.8 \times 10^0$

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

3)  $2 \times 10^4$

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

4)  $0.703 \times 10^{-1}$

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

5)  $5.6 \times 10^{-1}$

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

6)  $8.85538534 \times 10^8$

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

7)  $2.73193009 \times 10^8$

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

8)  $3.61 \times 10^0$

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

9)  $5 \times 10^4$

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

10)  $8.66 \times 10^4$

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

11)  $4.42179 \times 10^1$

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

12)  $8.62 \times 10^0$

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

13)  $7.96 \times 10^2$

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

14)  $7.5 \times 10^2$

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

15)  $3.2432 \times 10^0$

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

16)  $7.73772 \times 10^3$

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

17)  $6.75 \times 10^4$

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

18)  $8.5 \times 10^1$

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

19)  $8.3 \times 10^0$

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

20)  $2.5 \times 10^1$

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



Rewrite each problem in standard form.

Answers

1) $5.4 \times 10^1$	1. <u>54</u>
2) $6.8 \times 10^0$	2. <u>6.8</u>
3) $2 \times 10^4$	3. <u>20,000</u>
4) $0.703 \times 10^{-1}$	4. <u>0.0703</u>
5) $5.6 \times 10^{-1}$	5. <u>0.56</u>
6) $8.85538534 \times 10^8$	6. <u>885,538,534</u>
7) $2.73193009 \times 10^8$	7. <u>273,193,009</u>
8) $3.61 \times 10^0$	8. <u>3.61</u>
9) $5 \times 10^4$	9. <u>50,000</u>
10) $8.66 \times 10^4$	10. <u>86,600</u>
11) $4.42179 \times 10^1$	11. <u>44.2179</u>
12) $8.62 \times 10^0$	12. <u>8.62</u>
13) $7.96 \times 10^2$	13. <u>796</u>
14) $7.5 \times 10^2$	14. <u>750</u>
15) $3.2432 \times 10^0$	15. <u>3.2432</u>
16) $7.73772 \times 10^3$	16. <u>7,737.72</u>
17) $6.75 \times 10^4$	17. <u>67,500</u>
18) $8.5 \times 10^1$	18. <u>85</u>
19) $8.3 \times 10^0$	19. <u>8.3</u>
20) $2.5 \times 10^1$	20. <u>25</u>