Worksheet # 9 Name:

Scientific Notation: provide the numeric value.

1. $5.1 \times 10^3 =$ _____
2. $2.97 \times 10^5 =$ _____
3. $8.9 \times 10^4 =$ _____
4. $2.4 \times 10^1 =$ _____
5. $6.8 \times 10^4 =$ _____
6. $6.8 \times 10^5 =$ _____
7. $8.3 \times 10^5 =$ _____
8. $2.4 \times 10^2 =$ _____
9. $1.28 \times 10^5 =$ _____
10. $9.8 \times 10^1 =$ _____
11. $8.6 \times 10^5 =$ _____
12. $4.2 \times 10^4 =$ _____
13. $7.1 \times 10^4 =$ _____
14. $7.8 \times 10^3 =$ _____
15. $3.15 \times 10^6 =$ _____
16. $4.1 \times 10^4 =$ _____
17. $2.4 \times 10^3 =$ _____
18. $2.9 \times 10^5 =$ _____
19. $4.4 \times 10^4 =$ _____
20. $5.5 \times 10^1 =$ _____

Worksheet # 9 Name:

Scientific Notation: provide the numeric value.

1. $5.1 \times 10^3 =$ 5,100
2. $2.97 \times 10^5 =$ 297,000
3. $8.9 \times 10^4 =$ 89,000
4. $2.4 \times 10^1 =$ 24
5. $6.8 \times 10^4 =$ 68,000
6. $6.8 \times 10^5 =$ 680,000
7. $8.3 \times 10^5 =$ 830,000
8. $2.4 \times 10^2 =$ 240
9. $1.28 \times 10^5 =$ 128,000
10. $9.8 \times 10^1 =$ 98
11. $8.6 \times 10^5 =$ 860,000
12. $4.2 \times 10^4 =$ 42,000
13. $7.1 \times 10^4 =$ 71,000
14. $7.8 \times 10^3 =$ 7,800
15. $3.15 \times 10^6 =$ 3,150,000
16. $4.1 \times 10^4 =$ 41,000
17. $2.4 \times 10^3 =$ 2,400
18. $2.9 \times 10^5 =$ 290,000
19. $4.4 \times 10^4 =$ 44,000
20. $5.5 \times 10^1 =$ 55