



Solve each problem.

1)  $8,230,000 \underline{\hspace{1cm}} = 82,300$

2)  $8.674 \underline{\hspace{1cm}} = 8,674$

3)  $78.79 \underline{\hspace{1cm}} = 0.7879$

4)  $426 \underline{\hspace{1cm}} = 4,260,000$

5)  $5,700 \underline{\hspace{1cm}} = 57$

6)  $5.646 \underline{\hspace{1cm}} = 564.6$

7)  $3.145 \underline{\hspace{1cm}} = 0.3145$

8)  $855 \underline{\hspace{1cm}} = 855,000$

9)  $4,500 \underline{\hspace{1cm}} = 45$

10)  $0.7948 \underline{\hspace{1cm}} = 7.948$

11)  $69.4 \underline{\hspace{1cm}} = 0.694$

12)  $98 \underline{\hspace{1cm}} = 980$

13)  $90,000 \underline{\hspace{1cm}} = 90$

14)  $307.1 \underline{\hspace{1cm}} = 30,710$

15)  $2.802 \underline{\hspace{1cm}} = 0.2802$

16)  $28 \underline{\hspace{1cm}} = 28,000$

17)  $80,000 \underline{\hspace{1cm}} = 800$

18)  $943.4 \underline{\hspace{1cm}} = 9,434$

19)  $81.86 \underline{\hspace{1cm}} = 0.008186$

20)  $4 \underline{\hspace{1cm}} = 400$

**Answers**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



Solve each problem.

1)  $8,230,000 \div 10^2 = 82,300$

2)  $8.674 \times 10^3 = 8,674$

3)  $78.79 \div 10^2 = 0.7879$

4)  $426 \times 10^4 = 4,260,000$

5)  $5,700 \div 10^2 = 57$

6)  $5.646 \times 10^2 = 564.6$

7)  $3.145 \div 10^1 = 0.3145$

8)  $855 \times 10^3 = 855,000$

9)  $4,500 \div 10^2 = 45$

10)  $0.7948 \times 10^1 = 7.948$

11)  $69.4 \div 10^2 = 0.694$

12)  $98 \times 10^1 = 980$

13)  $90,000 \div 10^3 = 90$

14)  $307.1 \times 10^2 = 30,710$

15)  $2.802 \div 10^1 = 0.2802$

16)  $28 \times 10^3 = 28,000$

17)  $80,000 \div 10^2 = 800$

18)  $943.4 \times 10^1 = 9,434$

19)  $81.86 \div 10^4 = 0.008186$

20)  $4 \times 10^2 = 400$

**Answers**

1.  $\div 10^2$

2.  $\times 10^3$

3.  $\div 10^2$

4.  $\times 10^4$

5.  $\div 10^2$

6.  $\times 10^2$

7.  $\div 10^1$

8.  $\times 10^3$

9.  $\div 10^2$

10.  $\times 10^1$

11.  $\div 10^2$

12.  $\times 10^1$

13.  $\div 10^3$

14.  $\times 10^2$

15.  $\div 10^1$

16.  $\times 10^3$

17.  $\div 10^2$

18.  $\times 10^1$

19.  $\div 10^4$

20.  $\times 10^2$