



Solve each problem.

1)  $81,000 \underline{\hspace{1cm}} = 810$

2)  $0.4682 \underline{\hspace{1cm}} = 4.682$

3)  $0.826 \underline{\hspace{1cm}} = 0.000826$

4)  $639 \underline{\hspace{1cm}} = 639,000$

5)  $40,000 \underline{\hspace{1cm}} = 400$

6)  $538.8 \underline{\hspace{1cm}} = 5,388$

7)  $2.042 \underline{\hspace{1cm}} = 0.02042$

8)  $25 \underline{\hspace{1cm}} = 250$

9)  $9,400,000 \underline{\hspace{1cm}} = 9,400$

10)  $74.47 \underline{\hspace{1cm}} = 74,470$

11)  $468.6 \underline{\hspace{1cm}} = 0.4686$

12)  $13 \underline{\hspace{1cm}} = 130,000$

13)  $80,000 \underline{\hspace{1cm}} = 80$

14)  $0.6089 \underline{\hspace{1cm}} = 6.089$

15)  $0.4833 \underline{\hspace{1cm}} = 0.004833$

16)  $74 \underline{\hspace{1cm}} = 7,400$

17)  $530,000 \underline{\hspace{1cm}} = 530$

18)  $17.34 \underline{\hspace{1cm}} = 17,340$

19)  $9.035 \underline{\hspace{1cm}} = 0.009035$

20)  $68 \underline{\hspace{1cm}} = 68,000$

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)  $81,000 \div 10^2 = 810$

2)  $0.4682 \times 10^1 = 4.682$

3)  $0.826 \div 10^3 = 0.000826$

4)  $639 \times 10^3 = 639,000$

5)  $40,000 \div 10^2 = 400$

6)  $538.8 \times 10^1 = 5,388$

7)  $2.042 \div 10^2 = 0.02042$

8)  $25 \times 10^1 = 250$

9)  $9,400,000 \div 10^3 = 9,400$

10)  $74.47 \times 10^3 = 74,470$

11)  $468.6 \div 10^3 = 0.4686$

12)  $13 \times 10^4 = 130,000$

13)  $80,000 \div 10^3 = 80$

14)  $0.6089 \times 10^1 = 6.089$

15)  $0.4833 \div 10^2 = 0.004833$

16)  $74 \times 10^2 = 7,400$

17)  $530,000 \div 10^3 = 530$

18)  $17.34 \times 10^3 = 17,340$

19)  $9.035 \div 10^3 = 0.009035$

20)  $68 \times 10^3 = 68,000$

**Answers**

1.  $\div 10^2$

2.  $\times 10^1$

3.  $\div 10^3$

4.  $\times 10^3$

5.  $\div 10^2$

6.  $\times 10^1$

7.  $\div 10^2$

8.  $\times 10^1$

9.  $\div 10^3$

10.  $\times 10^3$

11.  $\div 10^3$

12.  $\times 10^4$

13.  $\div 10^3$

14.  $\times 10^1$

15.  $\div 10^2$

16.  $\times 10^2$

17.  $\div 10^3$

18.  $\times 10^3$

19.  $\div 10^3$

20.  $\times 10^3$