



Solve each problem.

1)  $990 \underline{\hspace{1cm}} = 99$

2)  $9.213 \underline{\hspace{1cm}} = 92,130$

3)  $0.8732 \underline{\hspace{1cm}} = 0.0008732$

4)  $9 \underline{\hspace{1cm}} = 900$

5)  $142,000 \underline{\hspace{1cm}} = 14,200$

6)  $8.614 \underline{\hspace{1cm}} = 8,614$

7)  $96.75 \underline{\hspace{1cm}} = 0.9675$

8)  $9 \underline{\hspace{1cm}} = 900$

9)  $5,400 \underline{\hspace{1cm}} = 54$

10)  $0.3539 \underline{\hspace{1cm}} = 3,539$

11)  $3.246 \underline{\hspace{1cm}} = 0.0003246$

12)  $17 \underline{\hspace{1cm}} = 170,000$

13)  $100,000 \underline{\hspace{1cm}} = 100$

14)  $96.47 \underline{\hspace{1cm}} = 9,647$

15)  $112.6 \underline{\hspace{1cm}} = 0.1126$

16)  $614 \underline{\hspace{1cm}} = 61,400$

17)  $12,900,000 \underline{\hspace{1cm}} = 1,290$

18)  $74.48 \underline{\hspace{1cm}} = 74,480$

19)  $0.1727 \underline{\hspace{1cm}} = 0.000017$

20)  $25 \underline{\hspace{1cm}} = 250$

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)  $990 \div 10^1 = 99$

2)  $9.213 \times 10^4 = 92,130$

3)  $0.8732 \div 10^3 = 0.0008732$

4)  $9 \times 10^2 = 900$

5)  $142,000 \div 10^1 = 14,200$

6)  $8.614 \times 10^3 = 8,614$

7)  $96.75 \div 10^2 = 0.9675$

8)  $9 \times 10^2 = 900$

9)  $5,400 \div 10^2 = 54$

10)  $0.3539 \times 10^4 = 3,539$

11)  $3.246 \div 10^4 = 0.0003246$

12)  $17 \times 10^4 = 170,000$

13)  $100,000 \div 10^3 = 100$

14)  $96.47 \times 10^2 = 9,647$

15)  $112.6 \div 10^3 = 0.1126$

16)  $614 \times 10^2 = 61,400$

17)  $12,900,000 \div 10^4 = 1,290$

18)  $74.48 \times 10^3 = 74,480$

19)  $0.1727 \div 10^4 = 0.000017$

20)  $25 \times 10^1 = 250$

**Answers**

1.  $\div 10^1$

2.  $\times 10^4$

3.  $\div 10^3$

4.  $\times 10^2$

5.  $\div 10^1$

6.  $\times 10^3$

7.  $\div 10^2$

8.  $\times 10^2$

9.  $\div 10^2$

10.  $\times 10^4$

11.  $\div 10^4$

12.  $\times 10^4$

13.  $\div 10^3$

14.  $\times 10^2$

15.  $\div 10^3$

16.  $\times 10^2$

17.  $\div 10^4$

18.  $\times 10^3$

19.  $\div 10^4$

20.  $\times 10^1$