



Solve each problem.

1)  $3,230 \underline{\hspace{2cm}} = 323$

2)  $228.5 \underline{\hspace{2cm}} = 228,500$

3)  $0.2762 \underline{\hspace{2cm}} = 0.000028$

4)  $3 \underline{\hspace{2cm}} = 30,000$

5)  $72,000 \underline{\hspace{2cm}} = 720$

6)  $81.36 \underline{\hspace{2cm}} = 81,360$

7)  $4.537 \underline{\hspace{2cm}} = 0.04537$

8)  $772 \underline{\hspace{2cm}} = 77,200$

9)  $570 \underline{\hspace{2cm}} = 57$

10)  $874.7 \underline{\hspace{2cm}} = 87,470$

11)  $79.97 \underline{\hspace{2cm}} = 0.007997$

12)  $3 \underline{\hspace{2cm}} = 30$

13)  $663,000 \underline{\hspace{2cm}} = 66,300$

14)  $43.68 \underline{\hspace{2cm}} = 43,680$

15)  $518.9 \underline{\hspace{2cm}} = 51.89$

16)  $7 \underline{\hspace{2cm}} = 70$

17)  $9,600,000 \underline{\hspace{2cm}} = 960$

18)  $0.2037 \underline{\hspace{2cm}} = 2.037$

19)  $78.35 \underline{\hspace{2cm}} = 0.007835$

20)  $6 \underline{\hspace{2cm}} = 600$

**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)  $3,230 \div 10^1 = 323$

2)  $228.5 \times 10^3 = 228,500$

3)  $0.2762 \div 10^4 = 0.000028$

4)  $3 \times 10^4 = 30,000$

5)  $72,000 \div 10^2 = 720$

6)  $81.36 \times 10^3 = 81,360$

7)  $4.537 \div 10^2 = 0.04537$

8)  $772 \times 10^2 = 77,200$

9)  $570 \div 10^1 = 57$

10)  $874.7 \times 10^2 = 87,470$

11)  $79.97 \div 10^4 = 0.007997$

12)  $3 \times 10^1 = 30$

13)  $663,000 \div 10^1 = 66,300$

14)  $43.68 \times 10^3 = 43,680$

15)  $518.9 \div 10^1 = 51.89$

16)  $7 \times 10^1 = 70$

17)  $9,600,000 \div 10^4 = 960$

18)  $0.2037 \times 10^1 = 2.037$

19)  $78.35 \div 10^4 = 0.007835$

20)  $6 \times 10^2 = 600$

**Answers**

1.  $\div 10^1$

2.  $\times 10^3$

3.  $\div 10^4$

4.  $\times 10^4$

5.  $\div 10^2$

6.  $\times 10^3$

7.  $\div 10^2$

8.  $\times 10^2$

9.  $\div 10^1$

10.  $\times 10^2$

11.  $\div 10^4$

12.  $\times 10^1$

13.  $\div 10^1$

14.  $\times 10^3$

15.  $\div 10^1$

16.  $\times 10^1$

17.  $\div 10^4$

18.  $\times 10^1$

19.  $\div 10^4$

20.  $\times 10^2$