



Solve each problem.

1)  $800 \underline{\hspace{2cm}} = 8$

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

3)  $467.5 \underline{\hspace{2cm}} = 4.675$

4)  $27 \underline{\hspace{2cm}} = 27,000$

5)  $7,530 \underline{\hspace{2cm}} = 753$

6)  $3.887 \underline{\hspace{2cm}} = 38,870$

7)  $8.922 \underline{\hspace{2cm}} = 0.0008922$

8)  $3 \underline{\hspace{2cm}} = 30,000$

9)  $38,000 \underline{\hspace{2cm}} = 380$

10)  $7.291 \underline{\hspace{2cm}} = 7,291$

11)  $0.9813 \underline{\hspace{2cm}} = 0.000098$

12)  $26 \underline{\hspace{2cm}} = 26,000$

13)  $88,000 \underline{\hspace{2cm}} = 8,800$

14)  $826.3 \underline{\hspace{2cm}} = 8,263,000$

15)  $1.09 \underline{\hspace{2cm}} = 0.000109$

16)  $16 \underline{\hspace{2cm}} = 160$

17)  $7,000 \underline{\hspace{2cm}} = 700$

18)  $3.454 \underline{\hspace{2cm}} = 345.4$

19)  $0.7535 \underline{\hspace{2cm}} = 0.0007535$

20)  $56 \underline{\hspace{2cm}} = 5,600$

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)  $800 \div 10^2 = 8$

2)  $9 \times 10^3 = 9,000$

3)  $467.5 \div 10^2 = 4.675$

4)  $27 \times 10^3 = 27,000$

5)  $7,530 \div 10^1 = 753$

6)  $3.887 \times 10^4 = 38,870$

7)  $8.922 \div 10^4 = 0.0008922$

8)  $3 \times 10^4 = 30,000$

9)  $38,000 \div 10^2 = 380$

10)  $7.291 \times 10^3 = 7,291$

11)  $0.9813 \div 10^4 = 0.000098$

12)  $26 \times 10^3 = 26,000$

13)  $88,000 \div 10^1 = 8,800$

14)  $826.3 \times 10^4 = 8,263,000$

15)  $1.09 \div 10^4 = 0.000109$

16)  $16 \times 10^1 = 160$

17)  $7,000 \div 10^1 = 700$

18)  $3.454 \times 10^2 = 345.4$

19)  $0.7535 \div 10^3 = 0.0007535$

20)  $56 \times 10^2 = 5,600$

**Answers**

1.  $\div 10^2$

2.  $\times 10^3$

3.  $\div 10^2$

4.  $\times 10^3$

5.  $\div 10^1$

6.  $\times 10^4$

7.  $\div 10^4$

8.  $\times 10^4$

9.  $\div 10^2$

10.  $\times 10^3$

11.  $\div 10^4$

12.  $\times 10^3$

13.  $\div 10^1$

14.  $\times 10^4$

15.  $\div 10^4$

16.  $\times 10^1$

17.  $\div 10^1$

18.  $\times 10^2$

19.  $\div 10^3$

20.  $\times 10^2$