



Solve each problem.

1)  $4,100 \underline{\hspace{2cm}} = 41$

2)  $595.3 \underline{\hspace{2cm}} = 5,953,000$

3)  $59.38 \underline{\hspace{2cm}} = 0.05938$

4)  $2 \underline{\hspace{2cm}} = 200$

5)  $9,530,000 \underline{\hspace{2cm}} = 953$

6)  $0.3917 \underline{\hspace{2cm}} = 3,917$

7)  $0.5294 \underline{\hspace{2cm}} = 0.000053$

8)  $19 \underline{\hspace{2cm}} = 1,900$

9)  $6,000 \underline{\hspace{2cm}} = 600$

10)  $43.45 \underline{\hspace{2cm}} = 43,450$

11)  $13.53 \underline{\hspace{2cm}} = 0.01353$

12)  $68 \underline{\hspace{2cm}} = 68,000$

13)  $200,000 \underline{\hspace{2cm}} = 20$

14)  $41.25 \underline{\hspace{2cm}} = 412.5$

15)  $1.786 \underline{\hspace{2cm}} = 0.01786$

16)  $3 \underline{\hspace{2cm}} = 3,000$

17)  $7,200,000 \underline{\hspace{2cm}} = 7,200$

18)  $38.42 \underline{\hspace{2cm}} = 384,200$

19)  $0.4326 \underline{\hspace{2cm}} = 0.004326$

20)  $3 \underline{\hspace{2cm}} = 30$

**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)  $4,100 \div 10^2 = 41$

2)  $595.3 \times 10^4 = 5,953,000$

3)  $59.38 \div 10^3 = 0.05938$

4)  $2 \times 10^2 = 200$

5)  $9,530,000 \div 10^4 = 953$

6)  $0.3917 \times 10^4 = 3,917$

7)  $0.5294 \div 10^4 = 0.000053$

8)  $19 \times 10^2 = 1,900$

9)  $6,000 \div 10^1 = 600$

10)  $43.45 \times 10^3 = 43,450$

11)  $13.53 \div 10^3 = 0.01353$

12)  $68 \times 10^3 = 68,000$

13)  $200,000 \div 10^4 = 20$

14)  $41.25 \times 10^1 = 412.5$

15)  $1.786 \div 10^2 = 0.01786$

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

17)  $7,200,000 \div 10^3 = 7,200$

18)  $38.42 \times 10^4 = 384,200$

19)  $0.4326 \div 10^2 = 0.004326$

20)  $3 \times 10^1 = 30$

**Answers**

1.  $\div 10^2$

2.  $\times 10^4$

3.  $\div 10^3$

4.  $\times 10^2$

5.  $\div 10^4$

6.  $\times 10^4$

7.  $\div 10^4$

8.  $\times 10^2$

9.  $\div 10^1$

10.  $\times 10^3$

11.  $\div 10^3$

12.  $\times 10^3$

13.  $\div 10^4$

14.  $\times 10^1$

15.  $\div 10^2$

16.  $\times 10^3$

17.  $\div 10^3$

18.  $\times 10^4$

19.  $\div 10^2$

20.  $\times 10^1$