



Solve each problem.

1)  $80,000 \underline{\hspace{2cm}} = 80$

2)  $94.54 \underline{\hspace{2cm}} = 945,400$

3)  $0.4359 \underline{\hspace{2cm}} = 0.004359$

4)  $5 \underline{\hspace{2cm}} = 50$

5)  $800,000 \underline{\hspace{2cm}} = 80$

6)  $74.54 \underline{\hspace{2cm}} = 745.4$

7)  $6.691 \underline{\hspace{2cm}} = 0.0006691$

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

9)  $40,000 \underline{\hspace{2cm}} = 400$

10)  $6.027 \underline{\hspace{2cm}} = 60.27$

11)  $0.9306 \underline{\hspace{2cm}} = 0.09306$

12)  $9 \underline{\hspace{2cm}} = 90$

13)  $70,000 \underline{\hspace{2cm}} = 70$

14)  $84.27 \underline{\hspace{2cm}} = 842.7$

15)  $151.3 \underline{\hspace{2cm}} = 15.13$

16)  $95 \underline{\hspace{2cm}} = 950,000$

17)  $100 \underline{\hspace{2cm}} = 10$

18)  $49.03 \underline{\hspace{2cm}} = 490.3$

19)  $9.917 \underline{\hspace{2cm}} = 0.9917$

20)  $9 \underline{\hspace{2cm}} = 900$

Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

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16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Solve each problem.

1)  $80,000 \div 10^3 = 80$

2)  $94.54 \times 10^4 = 945,400$

3)  $0.4359 \div 10^2 = 0.004359$

4)  $5 \times 10^1 = 50$

5)  $800,000 \div 10^4 = 80$

6)  $74.54 \times 10^1 = 745.4$

7)  $6.691 \div 10^4 = 0.0006691$

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

9)  $40,000 \div 10^2 = 400$

10)  $6.027 \times 10^1 = 60.27$

11)  $0.9306 \div 10^1 = 0.09306$

12)  $9 \times 10^1 = 90$

13)  $70,000 \div 10^3 = 70$

14)  $84.27 \times 10^1 = 842.7$

15)  $151.3 \div 10^1 = 15.13$

16)  $95 \times 10^4 = 950,000$

17)  $100 \div 10^1 = 10$

18)  $49.03 \times 10^1 = 490.3$

19)  $9.917 \div 10^1 = 0.9917$

20)  $9 \times 10^2 = 900$

**Answers**

1.  $\div 10^3$

2.  $\times 10^4$

3.  $\div 10^2$

4.  $\times 10^1$

5.  $\div 10^4$

6.  $\times 10^1$

7.  $\div 10^4$

8.  $\times 10^3$

9.  $\div 10^2$

10.  $\times 10^1$

11.  $\div 10^1$

12.  $\times 10^1$

13.  $\div 10^3$

14.  $\times 10^1$

15.  $\div 10^1$

16.  $\times 10^4$

17.  $\div 10^1$

18.  $\times 10^1$

19.  $\div 10^1$

20.  $\times 10^2$



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. \_\_\_\_\_

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11. \_\_\_\_\_

12. \_\_\_\_\_

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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.  $\times 10^1$



Solve each problem.

1)  $65,800,000 \underline{\hspace{1cm}} = 65,800$

2)  $673.9 \underline{\hspace{1cm}} = 6,739$

3)  $0.7759 \underline{\hspace{1cm}} = 0.007759$

4)  $2 \underline{\hspace{1cm}} = 20$

5)  $2,500 \underline{\hspace{1cm}} = 250$

6)  $622.1 \underline{\hspace{1cm}} = 6,221$

7)  $8.733 \underline{\hspace{1cm}} = 0.8733$

8)  $822 \underline{\hspace{1cm}} = 822,000$

9)  $2,550,000 \underline{\hspace{1cm}} = 25,500$

10)  $940.5 \underline{\hspace{1cm}} = 940,500$

11)  $4.499 \underline{\hspace{1cm}} = 0.4499$

12)  $8 \underline{\hspace{1cm}} = 80,000$

13)  $400,000 \underline{\hspace{1cm}} = 40$

14)  $853.6 \underline{\hspace{1cm}} = 8,536,000$

15)  $20.71 \underline{\hspace{1cm}} = 0.002071$

16)  $438 \underline{\hspace{1cm}} = 4,380$

17)  $80,000 \underline{\hspace{1cm}} = 80$

18)  $39.46 \underline{\hspace{1cm}} = 3,946$

19)  $26.72 \underline{\hspace{1cm}} = 2.672$

20)  $53 \underline{\hspace{1cm}} = 53,000$

Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

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16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Solve each problem.

1)  $65,800,000 \div 10^3 = 65,800$

2)  $673.9 \times 10^1 = 6,739$

3)  $0.7759 \div 10^2 = 0.007759$

4)  $2 \times 10^1 = 20$

5)  $2,500 \div 10^1 = 250$

6)  $622.1 \times 10^1 = 6,221$

7)  $8.733 \div 10^1 = 0.8733$

8)  $822 \times 10^3 = 822,000$

9)  $2,550,000 \div 10^2 = 25,500$

10)  $940.5 \times 10^3 = 940,500$

11)  $4.499 \div 10^1 = 0.4499$

12)  $8 \times 10^4 = 80,000$

13)  $400,000 \div 10^4 = 40$

14)  $853.6 \times 10^4 = 8,536,000$

15)  $20.71 \div 10^4 = 0.002071$

16)  $438 \times 10^1 = 4,380$

17)  $80,000 \div 10^3 = 80$

18)  $39.46 \times 10^2 = 3,946$

19)  $26.72 \div 10^1 = 2.672$

20)  $53 \times 10^3 = 53,000$

**Answers**

1.  $\div 10^3$

2.  $\times 10^1$

3.  $\div 10^2$

4.  $\times 10^1$

5.  $\div 10^1$

6.  $\times 10^1$

7.  $\div 10^1$

8.  $\times 10^3$

9.  $\div 10^2$

10.  $\times 10^3$

11.  $\div 10^1$

12.  $\times 10^4$

13.  $\div 10^4$

14.  $\times 10^4$

15.  $\div 10^4$

16.  $\times 10^1$

17.  $\div 10^3$

18.  $\times 10^2$

19.  $\div 10^1$

20.  $\times 10^3$



Solve each problem.

1)  $2,300 \underline{\hspace{2cm}} = 230$

2)  $5.21 \underline{\hspace{2cm}} = 5,210$

3)  $0.8193 \underline{\hspace{2cm}} = 0.08193$

4)  $738 \underline{\hspace{2cm}} = 7,380,000$

5)  $40,000 \underline{\hspace{2cm}} = 400$

6)  $773.9 \underline{\hspace{2cm}} = 7,739$

7)  $803.9 \underline{\hspace{2cm}} = 0.08039$

8)  $644 \underline{\hspace{2cm}} = 6,440$

9)  $380,000 \underline{\hspace{2cm}} = 3,800$

10)  $7.331 \underline{\hspace{2cm}} = 733.1$

11)  $3.954 \underline{\hspace{2cm}} = 0.0003954$

12)  $641 \underline{\hspace{2cm}} = 6,410$

13)  $28,700,000 \underline{\hspace{2cm}} = 28,700$

14)  $29.55 \underline{\hspace{2cm}} = 29,550$

15)  $26.96 \underline{\hspace{2cm}} = 0.002696$

16)  $491 \underline{\hspace{2cm}} = 491,000$

17)  $15,000 \underline{\hspace{2cm}} = 150$

18)  $557.5 \underline{\hspace{2cm}} = 5,575,000$

19)  $0.6459 \underline{\hspace{2cm}} = 0.0006459$

20)  $957 \underline{\hspace{2cm}} = 95,700$

**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

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15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Solve each problem.

1)  $2,300 \div 10^1 = 230$

2)  $5.21 \times 10^3 = 5,210$

3)  $0.8193 \div 10^1 = 0.08193$

4)  $738 \times 10^4 = 7,380,000$

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

6)  $773.9 \times 10^1 = 7,739$

7)  $803.9 \div 10^4 = 0.08039$

8)  $644 \times 10^1 = 6,440$

9)  $380,000 \div 10^2 = 3,800$

10)  $7.331 \times 10^2 = 733.1$

11)  $3.954 \div 10^4 = 0.0003954$

12)  $641 \times 10^1 = 6,410$

13)  $28,700,000 \div 10^3 = 28,700$

14)  $29.55 \times 10^3 = 29,550$

15)  $26.96 \div 10^4 = 0.002696$

16)  $491 \times 10^3 = 491,000$

17)  $15,000 \div 10^2 = 150$

18)  $557.5 \times 10^4 = 5,575,000$

19)  $0.6459 \div 10^3 = 0.0006459$

20)  $957 \times 10^2 = 95,700$

**Answers**

1.  $\div 10^1$

2.  $\times 10^3$

3.  $\div 10^1$

4.  $\times 10^4$

5.  $\div 10^2$

6.  $\times 10^1$

7.  $\div 10^4$

8.  $\times 10^1$

9.  $\div 10^2$

10.  $\times 10^2$

11.  $\div 10^4$

12.  $\times 10^1$

13.  $\div 10^3$

14.  $\times 10^3$

15.  $\div 10^4$

16.  $\times 10^3$

17.  $\div 10^2$

18.  $\times 10^4$

19.  $\div 10^3$

20.  $\times 10^2$





Solve each problem.

1)  $8,230,000 \underline{\hspace{1cm}} = 82,300$

2)  $8.674 \underline{\hspace{1cm}} = 8,674$

3)  $78.79 \underline{\hspace{1cm}} = 0.7879$

4)  $426 \underline{\hspace{1cm}} = 4,260,000$

5)  $5,700 \underline{\hspace{1cm}} = 57$

6)  $5.646 \underline{\hspace{1cm}} = 564.6$

7)  $3.145 \underline{\hspace{1cm}} = 0.3145$

8)  $855 \underline{\hspace{1cm}} = 855,000$

9)  $4,500 \underline{\hspace{1cm}} = 45$

10)  $0.7948 \underline{\hspace{1cm}} = 7.948$

11)  $69.4 \underline{\hspace{1cm}} = 0.694$

12)  $98 \underline{\hspace{1cm}} = 980$

13)  $90,000 \underline{\hspace{1cm}} = 90$

14)  $307.1 \underline{\hspace{1cm}} = 30,710$

15)  $2.802 \underline{\hspace{1cm}} = 0.2802$

16)  $28 \underline{\hspace{1cm}} = 28,000$

17)  $80,000 \underline{\hspace{1cm}} = 800$

18)  $943.4 \underline{\hspace{1cm}} = 9,434$

19)  $81.86 \underline{\hspace{1cm}} = 0.008186$

20)  $4 \underline{\hspace{1cm}} = 400$

Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

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13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Solve each problem.

1)  $8,230,000 \div 10^2 = 82,300$

2)  $8.674 \times 10^3 = 8,674$

3)  $78.79 \div 10^2 = 0.7879$

4)  $426 \times 10^4 = 4,260,000$

5)  $5,700 \div 10^2 = 57$

6)  $5.646 \times 10^2 = 564.6$

7)  $3.145 \div 10^1 = 0.3145$

8)  $855 \times 10^3 = 855,000$

9)  $4,500 \div 10^2 = 45$

10)  $0.7948 \times 10^1 = 7.948$

11)  $69.4 \div 10^2 = 0.694$

12)  $98 \times 10^1 = 980$

13)  $90,000 \div 10^3 = 90$

14)  $307.1 \times 10^2 = 30,710$

15)  $2.802 \div 10^1 = 0.2802$

16)  $28 \times 10^3 = 28,000$

17)  $80,000 \div 10^2 = 800$

18)  $943.4 \times 10^1 = 9,434$

19)  $81.86 \div 10^4 = 0.008186$

20)  $4 \times 10^2 = 400$

**Answers**

1.  $\div 10^2$

2.  $\times 10^3$

3.  $\div 10^2$

4.  $\times 10^4$

5.  $\div 10^2$

6.  $\times 10^2$

7.  $\div 10^1$

8.  $\times 10^3$

9.  $\div 10^2$

10.  $\times 10^1$

11.  $\div 10^2$

12.  $\times 10^1$

13.  $\div 10^3$

14.  $\times 10^2$

15.  $\div 10^1$

16.  $\times 10^3$

17.  $\div 10^2$

18.  $\times 10^1$

19.  $\div 10^4$

20.  $\times 10^2$



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.  $\times 10^2$



Solve each problem.

1)  $700,000 \underline{\hspace{2cm}} = 70$

2)  $6.514 \underline{\hspace{2cm}} = 65.14$

3)  $0.7612 \underline{\hspace{2cm}} = 0.000076$

4)  $741 \underline{\hspace{2cm}} = 741,000$

5)  $7,000 \underline{\hspace{2cm}} = 700$

6)  $850.5 \underline{\hspace{2cm}} = 8,505$

7)  $0.9316 \underline{\hspace{2cm}} = 0.0009316$

8)  $185 \underline{\hspace{2cm}} = 185,000$

9)  $2,000 \underline{\hspace{2cm}} = 20$

10)  $9.364 \underline{\hspace{2cm}} = 9,364$

11)  $0.6625 \underline{\hspace{2cm}} = 0.06625$

12)  $63 \underline{\hspace{2cm}} = 6,300$

13)  $24,000,000 \underline{\hspace{2cm}} = 2,400$

14)  $0.5573 \underline{\hspace{2cm}} = 55.73$

15)  $0.9171 \underline{\hspace{2cm}} = 0.09171$

16)  $263 \underline{\hspace{2cm}} = 263,000$

17)  $26,000 \underline{\hspace{2cm}} = 260$

18)  $639.4 \underline{\hspace{2cm}} = 639,400$

19)  $87.27 \underline{\hspace{2cm}} = 0.08727$

20)  $5 \underline{\hspace{2cm}} = 5,000$

Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

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14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Solve each problem.

1)  $700,000 \div 10^4 = 70$

2)  $6.514 \times 10^1 = 65.14$

3)  $0.7612 \div 10^4 = 0.000076$

4)  $741 \times 10^3 = 741,000$

5)  $7,000 \div 10^1 = 700$

6)  $850.5 \times 10^1 = 8,505$

7)  $0.9316 \div 10^3 = 0.0009316$

8)  $185 \times 10^3 = 185,000$

9)  $2,000 \div 10^2 = 20$

10)  $9.364 \times 10^3 = 9,364$

11)  $0.6625 \div 10^1 = 0.06625$

12)  $63 \times 10^2 = 6,300$

13)  $24,000,000 \div 10^4 = 2,400$

14)  $0.5573 \times 10^2 = 55.73$

15)  $0.9171 \div 10^1 = 0.09171$

16)  $263 \times 10^3 = 263,000$

17)  $26,000 \div 10^2 = 260$

18)  $639.4 \times 10^3 = 639,400$

19)  $87.27 \div 10^3 = 0.08727$

20)  $5 \times 10^3 = 5,000$

**Answers**

1.  $\div 10^4$

2.  $\times 10^1$

3.  $\div 10^4$

4.  $\times 10^3$

5.  $\div 10^1$

6.  $\times 10^1$

7.  $\div 10^3$

8.  $\times 10^3$

9.  $\div 10^2$

10.  $\times 10^3$

11.  $\div 10^1$

12.  $\times 10^2$

13.  $\div 10^4$

14.  $\times 10^2$

15.  $\div 10^1$

16.  $\times 10^3$

17.  $\div 10^2$

18.  $\times 10^3$

19.  $\div 10^3$

20.  $\times 10^3$



Solve each problem.

1)  $92,000,000 \underline{\hspace{2cm}} = 9,200$

2)  $9.342 \underline{\hspace{2cm}} = 934.2$

3)  $84.16 \underline{\hspace{2cm}} = 0.8416$

4)  $925 \underline{\hspace{2cm}} = 9,250$

5)  $4,850,000 \underline{\hspace{2cm}} = 48,500$

6)  $8.446 \underline{\hspace{2cm}} = 8,446$

7)  $899.9 \underline{\hspace{2cm}} = 0.08999$

8)  $1 \underline{\hspace{2cm}} = 10,000$

9)  $700 \underline{\hspace{2cm}} = 7$

10)  $0.225 \underline{\hspace{2cm}} = 2,250$

11)  $0.9805 \underline{\hspace{2cm}} = 0.009805$

12)  $16 \underline{\hspace{2cm}} = 1,600$

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

14)  $0.3028 \underline{\hspace{2cm}} = 3,028$

15)  $0.7208 \underline{\hspace{2cm}} = 0.007208$

16)  $782 \underline{\hspace{2cm}} = 7,820$

17)  $4,360,000 \underline{\hspace{2cm}} = 43,600$

18)  $5.941 \underline{\hspace{2cm}} = 59,410$

19)  $5.865 \underline{\hspace{2cm}} = 0.5865$

20)  $324 \underline{\hspace{2cm}} = 32,400$

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)  $92,000,000 \div 10^4 = 9,200$

2)  $9.342 \times 10^2 = 934.2$

3)  $84.16 \div 10^2 = 0.8416$

4)  $925 \times 10^1 = 9,250$

5)  $4,850,000 \div 10^2 = 48,500$

6)  $8.446 \times 10^3 = 8,446$

7)  $899.9 \div 10^4 = 0.08999$

8)  $1 \times 10^4 = 10,000$

9)  $700 \div 10^2 = 7$

10)  $0.225 \times 10^4 = 2,250$

11)  $0.9805 \div 10^2 = 0.009805$

12)  $16 \times 10^2 = 1,600$

13)  $2,000 \div 10^1 = 200$

14)  $0.3028 \times 10^4 = 3,028$

15)  $0.7208 \div 10^2 = 0.007208$

16)  $782 \times 10^1 = 7,820$

17)  $4,360,000 \div 10^2 = 43,600$

18)  $5.941 \times 10^4 = 59,410$

19)  $5.865 \div 10^1 = 0.5865$

20)  $324 \times 10^2 = 32,400$

**Answers**

1.  $\div 10^4$

2.  $\times 10^2$

3.  $\div 10^2$

4.  $\times 10^1$

5.  $\div 10^2$

6.  $\times 10^3$

7.  $\div 10^4$

8.  $\times 10^4$

9.  $\div 10^2$

10.  $\times 10^4$

11.  $\div 10^2$

12.  $\times 10^2$

13.  $\div 10^1$

14.  $\times 10^4$

15.  $\div 10^2$

16.  $\times 10^1$

17.  $\div 10^2$

18.  $\times 10^4$

19.  $\div 10^1$

20.  $\times 10^2$





Solve each problem.

1)  $7,000 \underline{\hspace{2cm}} = 700$

2)  $0.4004 \underline{\hspace{2cm}} = 4,004$

3)  $969.3 \underline{\hspace{2cm}} = 0.09693$

4)  $1 \underline{\hspace{2cm}} = 10$

5)  $3,100,000 \underline{\hspace{2cm}} = 3,100$

6)  $784.2 \underline{\hspace{2cm}} = 784,200$

7)  $2.405 \underline{\hspace{2cm}} = 0.002405$

8)  $1 \underline{\hspace{2cm}} = 100$

9)  $5,000 \underline{\hspace{2cm}} = 500$

10)  $0.568 \underline{\hspace{2cm}} = 568$

11)  $8.01 \underline{\hspace{2cm}} = 0.801$

12)  $731 \underline{\hspace{2cm}} = 7,310,000$

13)  $91,000 \underline{\hspace{2cm}} = 91$

14)  $78.96 \underline{\hspace{2cm}} = 7,896$

15)  $8.145 \underline{\hspace{2cm}} = 0.0008145$

16)  $6 \underline{\hspace{2cm}} = 60$

17)  $9,000 \underline{\hspace{2cm}} = 90$

18)  $38.58 \underline{\hspace{2cm}} = 3,858$

19)  $256.5 \underline{\hspace{2cm}} = 2.565$

20)  $633 \underline{\hspace{2cm}} = 63,300$

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

2)  $0.4004 \times 10^4 = 4,004$

3)  $969.3 \div 10^4 = 0.09693$

4)  $1 \times 10^1 = 10$

5)  $3,100,000 \div 10^3 = 3,100$

6)  $784.2 \times 10^3 = 784,200$

7)  $2.405 \div 10^3 = 0.002405$

8)  $1 \times 10^2 = 100$

9)  $5,000 \div 10^1 = 500$

10)  $0.568 \times 10^3 = 568$

11)  $8.01 \div 10^1 = 0.801$

12)  $731 \times 10^4 = 7,310,000$

13)  $91,000 \div 10^3 = 91$

14)  $78.96 \times 10^2 = 7,896$

15)  $8.145 \div 10^4 = 0.0008145$

16)  $6 \times 10^1 = 60$

17)  $9,000 \div 10^2 = 90$

18)  $38.58 \times 10^2 = 3,858$

19)  $256.5 \div 10^2 = 2.565$

20)  $633 \times 10^2 = 63,300$

**Answers**

1.  $\div 10^1$

2.  $\times 10^4$

3.  $\div 10^4$

4.  $\times 10^1$

5.  $\div 10^3$

6.  $\times 10^3$

7.  $\div 10^3$

8.  $\times 10^2$

9.  $\div 10^1$

10.  $\times 10^3$

11.  $\div 10^1$

12.  $\times 10^4$

13.  $\div 10^3$

14.  $\times 10^2$

15.  $\div 10^4$

16.  $\times 10^1$

17.  $\div 10^2$

18.  $\times 10^2$

19.  $\div 10^2$

20.  $\times 10^2$



Solve each problem.

1)  $64,300 \underline{\hspace{2cm}} = 6,430$

2)  $845.9 \underline{\hspace{2cm}} = 845,900$

3)  $936.5 \underline{\hspace{2cm}} = 93.65$

4)  $7 \underline{\hspace{2cm}} = 700$

5)  $800 \underline{\hspace{2cm}} = 8$

6)  $0.7813 \underline{\hspace{2cm}} = 7,813$

7)  $8.329 \underline{\hspace{2cm}} = 0.008329$

8)  $9 \underline{\hspace{2cm}} = 90$

9)  $69,000 \underline{\hspace{2cm}} = 690$

10)  $0.787 \underline{\hspace{2cm}} = 78.7$

11)  $117.9 \underline{\hspace{2cm}} = 1.179$

12)  $7 \underline{\hspace{2cm}} = 700$

13)  $10,000 \underline{\hspace{2cm}} = 100$

14)  $892.7 \underline{\hspace{2cm}} = 8,927,000$

15)  $0.4974 \underline{\hspace{2cm}} = 0.04974$

16)  $783 \underline{\hspace{2cm}} = 7,830$

17)  $170 \underline{\hspace{2cm}} = 17$

18)  $954.9 \underline{\hspace{2cm}} = 954,900$

19)  $520.1 \underline{\hspace{2cm}} = 52.01$

20)  $7 \underline{\hspace{2cm}} = 70$

**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)  $64,300 \div 10^1 = 6,430$

2)  $845.9 \times 10^3 = 845,900$

3)  $936.5 \div 10^1 = 93.65$

4)  $7 \times 10^2 = 700$

5)  $800 \div 10^2 = 8$

6)  $0.7813 \times 10^4 = 7,813$

7)  $8.329 \div 10^3 = 0.008329$

8)  $9 \times 10^1 = 90$

9)  $69,000 \div 10^2 = 690$

10)  $0.787 \times 10^2 = 78.7$

11)  $117.9 \div 10^2 = 1.179$

12)  $7 \times 10^2 = 700$

13)  $10,000 \div 10^2 = 100$

14)  $892.7 \times 10^4 = 8,927,000$

15)  $0.4974 \div 10^1 = 0.04974$

16)  $783 \times 10^1 = 7,830$

17)  $170 \div 10^1 = 17$

18)  $954.9 \times 10^3 = 954,900$

19)  $520.1 \div 10^1 = 52.01$

20)  $7 \times 10^1 = 70$

**Answers**

1.  $\div 10^1$

2.  $\times 10^3$

3.  $\div 10^1$

4.  $\times 10^2$

5.  $\div 10^2$

6.  $\times 10^4$

7.  $\div 10^3$

8.  $\times 10^1$

9.  $\div 10^2$

10.  $\times 10^2$

11.  $\div 10^2$

12.  $\times 10^2$

13.  $\div 10^2$

14.  $\times 10^4$

15.  $\div 10^1$

16.  $\times 10^1$

17.  $\div 10^1$

18.  $\times 10^3$

19.  $\div 10^1$

20.  $\times 10^1$