



Solve each problem.

- 1) If  $6 \times 2 = 12$  , then  $6,000 \times 2 =$  \_\_\_\_\_
- 2) If  $2 \times 6 = 12$  , then  $2,000 \times 6 =$  \_\_\_\_\_
- 3) If  $6 \times 10 = 60$  , then  $60 \times 10 =$  \_\_\_\_\_
- 4) If  $8 \times 9 = 72$  , then  $800 \times 9 =$  \_\_\_\_\_
- 5) If  $3 \times 2 = 6$  , then  $300 \times 2 =$  \_\_\_\_\_
- 6) If  $9 \times 9 = 81$  , then  $90 \times 9 =$  \_\_\_\_\_
- 7) If  $1 \times 3 = 3$  , then  $100 \times 3 =$  \_\_\_\_\_
- 8) If  $10 \times 1 = 10$  , then  $1,000 \times 1 =$  \_\_\_\_\_
- 9) If  $3 \times 1 = 3$  , then  $30 \times 1 =$  \_\_\_\_\_
- 10) If  $7 \times 4 = 28$  , then  $7,000 \times 4 =$  \_\_\_\_\_
- 11) If  $10 \times 10 = 100$  , then  $10 \times 100 =$  \_\_\_\_\_
- 12) If  $7 \times 3 = 21$  , then  $7 \times 3,000 =$  \_\_\_\_\_
- 13) If  $3 \times 3 = 9$  , then  $3 \times 300 =$  \_\_\_\_\_
- 14) If  $7 \times 7 = 49$  , then  $7 \times 70 =$  \_\_\_\_\_
- 15) If  $3 \times 10 = 30$  , then  $3 \times 100 =$  \_\_\_\_\_
- 16) If  $1 \times 2 = 2$  , then  $1 \times 200 =$  \_\_\_\_\_
- 17) If  $8 \times 3 = 24$  , then  $8 \times 300 =$  \_\_\_\_\_
- 18) If  $9 \times 8 = 72$  , then  $9 \times 8,000 =$  \_\_\_\_\_
- 19) If  $9 \times 1 = 9$  , then  $9 \times 100 =$  \_\_\_\_\_
- 20) If  $4 \times 10 = 40$  , then  $4 \times 10,000 =$  \_\_\_\_\_

**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) If  $6 \times 2 = 12$  , then  $6,000 \times 2 =$  12,000
- 2) If  $2 \times 6 = 12$  , then  $2,000 \times 6 =$  12,000
- 3) If  $6 \times 10 = 60$  , then  $60 \times 10 =$  600
- 4) If  $8 \times 9 = 72$  , then  $800 \times 9 =$  7,200
- 5) If  $3 \times 2 = 6$  , then  $300 \times 2 =$  600
- 6) If  $9 \times 9 = 81$  , then  $90 \times 9 =$  810
- 7) If  $1 \times 3 = 3$  , then  $100 \times 3 =$  300
- 8) If  $10 \times 1 = 10$  , then  $1,000 \times 1 =$  1,000
- 9) If  $3 \times 1 = 3$  , then  $30 \times 1 =$  30
- 10) If  $7 \times 4 = 28$  , then  $7,000 \times 4 =$  28,000
- 11) If  $10 \times 10 = 100$  , then  $10 \times 100 =$  1,000
- 12) If  $7 \times 3 = 21$  , then  $7 \times 3,000 =$  21,000
- 13) If  $3 \times 3 = 9$  , then  $3 \times 300 =$  900
- 14) If  $7 \times 7 = 49$  , then  $7 \times 70 =$  490
- 15) If  $3 \times 10 = 30$  , then  $3 \times 100 =$  300
- 16) If  $1 \times 2 = 2$  , then  $1 \times 200 =$  200
- 17) If  $8 \times 3 = 24$  , then  $8 \times 300 =$  2,400
- 18) If  $9 \times 8 = 72$  , then  $9 \times 8,000 =$  72,000
- 19) If  $9 \times 1 = 9$  , then  $9 \times 100 =$  900
- 20) If  $4 \times 10 = 40$  , then  $4 \times 10,000 =$  40,000

**Answers**

1. 12,000
2. 12,000
3. 600
4. 7,200
5. 600
6. 810
7. 300
8. 1,000
9. 30
10. 28,000
11. 1,000
12. 21,000
13. 900
14. 490
15. 300
16. 200
17. 2,400
18. 72,000
19. 900
20. 40,000



Solve each problem.

- 1) If  $10 \times 2 = 20$ , then  $10,000 \times 2 =$  \_\_\_\_\_
- 2) If  $4 \times 9 = 36$ , then  $400 \times 9 =$  \_\_\_\_\_
- 3) If  $7 \times 7 = 49$ , then  $7,000 \times 7 =$  \_\_\_\_\_
- 4) If  $5 \times 6 = 30$ , then  $50 \times 6 =$  \_\_\_\_\_
- 5) If  $7 \times 9 = 63$ , then  $7,000 \times 9 =$  \_\_\_\_\_
- 6) If  $1 \times 5 = 5$ , then  $100 \times 5 =$  \_\_\_\_\_
- 7) If  $6 \times 8 = 48$ , then  $600 \times 8 =$  \_\_\_\_\_
- 8) If  $4 \times 2 = 8$ , then  $40 \times 2 =$  \_\_\_\_\_
- 9) If  $9 \times 1 = 9$ , then  $900 \times 1 =$  \_\_\_\_\_
- 10) If  $5 \times 1 = 5$ , then  $500 \times 1 =$  \_\_\_\_\_
- 11) If  $2 \times 1 = 2$ , then  $2 \times 1,000 =$  \_\_\_\_\_
- 12) If  $8 \times 6 = 48$ , then  $8 \times 60 =$  \_\_\_\_\_
- 13) If  $5 \times 7 = 35$ , then  $5 \times 700 =$  \_\_\_\_\_
- 14) If  $8 \times 2 = 16$ , then  $8 \times 2,000 =$  \_\_\_\_\_
- 15) If  $8 \times 3 = 24$ , then  $8 \times 300 =$  \_\_\_\_\_
- 16) If  $4 \times 1 = 4$ , then  $4 \times 100 =$  \_\_\_\_\_
- 17) If  $10 \times 3 = 30$ , then  $10 \times 30 =$  \_\_\_\_\_
- 18) If  $1 \times 8 = 8$ , then  $1 \times 80 =$  \_\_\_\_\_
- 19) If  $7 \times 1 = 7$ , then  $7 \times 1,000 =$  \_\_\_\_\_
- 20) If  $9 \times 3 = 27$ , then  $9 \times 30 =$  \_\_\_\_\_

**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) If  $10 \times 2 = 20$  , then  $10,000 \times 2 =$  20,000
- 2) If  $4 \times 9 = 36$  , then  $400 \times 9 =$  3,600
- 3) If  $7 \times 7 = 49$  , then  $7,000 \times 7 =$  49,000
- 4) If  $5 \times 6 = 30$  , then  $50 \times 6 =$  300
- 5) If  $7 \times 9 = 63$  , then  $7,000 \times 9 =$  63,000
- 6) If  $1 \times 5 = 5$  , then  $100 \times 5 =$  500
- 7) If  $6 \times 8 = 48$  , then  $600 \times 8 =$  4,800
- 8) If  $4 \times 2 = 8$  , then  $40 \times 2 =$  80
- 9) If  $9 \times 1 = 9$  , then  $900 \times 1 =$  900
- 10) If  $5 \times 1 = 5$  , then  $500 \times 1 =$  500
- 11) If  $2 \times 1 = 2$  , then  $2 \times 1,000 =$  2,000
- 12) If  $8 \times 6 = 48$  , then  $8 \times 60 =$  480
- 13) If  $5 \times 7 = 35$  , then  $5 \times 700 =$  3,500
- 14) If  $8 \times 2 = 16$  , then  $8 \times 2,000 =$  16,000
- 15) If  $8 \times 3 = 24$  , then  $8 \times 300 =$  2,400
- 16) If  $4 \times 1 = 4$  , then  $4 \times 100 =$  400
- 17) If  $10 \times 3 = 30$  , then  $10 \times 30 =$  300
- 18) If  $1 \times 8 = 8$  , then  $1 \times 80 =$  80
- 19) If  $7 \times 1 = 7$  , then  $7 \times 1,000 =$  7,000
- 20) If  $9 \times 3 = 27$  , then  $9 \times 30 =$  270

**Answers**

1. 20,000
2. 3,600
3. 49,000
4. 300
5. 63,000
6. 500
7. 4,800
8. 80
9. 900
10. 500
11. 2,000
12. 480
13. 3,500
14. 16,000
15. 2,400
16. 400
17. 300
18. 80
19. 7,000
20. 270



Solve each problem.

**Answers**

- 1) If  $8 \times 7 = 56$  , then  $800 \times 7 =$  \_\_\_\_\_
- 2) If  $3 \times 1 = 3$  , then  $3,000 \times 1 =$  \_\_\_\_\_
- 3) If  $7 \times 2 = 14$  , then  $70 \times 2 =$  \_\_\_\_\_
- 4) If  $7 \times 8 = 56$  , then  $70 \times 8 =$  \_\_\_\_\_
- 5) If  $6 \times 3 = 18$  , then  $6,000 \times 3 =$  \_\_\_\_\_
- 6) If  $5 \times 5 = 25$  , then  $50 \times 5 =$  \_\_\_\_\_
- 7) If  $4 \times 3 = 12$  , then  $400 \times 3 =$  \_\_\_\_\_
- 8) If  $2 \times 10 = 20$  , then  $20 \times 10 =$  \_\_\_\_\_
- 9) If  $1 \times 6 = 6$  , then  $1,000 \times 6 =$  \_\_\_\_\_
- 10) If  $9 \times 10 = 90$  , then  $900 \times 10 =$  \_\_\_\_\_
- 11) If  $10 \times 5 = 50$  , then  $10 \times 5,000 =$  \_\_\_\_\_
- 12) If  $1 \times 3 = 3$  , then  $1 \times 30 =$  \_\_\_\_\_
- 13) If  $2 \times 9 = 18$  , then  $2 \times 90 =$  \_\_\_\_\_
- 14) If  $10 \times 1 = 10$  , then  $10 \times 10 =$  \_\_\_\_\_
- 15) If  $10 \times 6 = 60$  , then  $10 \times 600 =$  \_\_\_\_\_
- 16) If  $5 \times 1 = 5$  , then  $5 \times 1,000 =$  \_\_\_\_\_
- 17) If  $6 \times 10 = 60$  , then  $6 \times 1,000 =$  \_\_\_\_\_
- 18) If  $9 \times 8 = 72$  , then  $9 \times 8,000 =$  \_\_\_\_\_
- 19) If  $2 \times 6 = 12$  , then  $2 \times 600 =$  \_\_\_\_\_
- 20) If  $2 \times 8 = 16$  , then  $2 \times 8,000 =$  \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) If  $8 \times 7 = 56$ , then  $800 \times 7 =$  5,600
- 2) If  $3 \times 1 = 3$ , then  $3,000 \times 1 =$  3,000
- 3) If  $7 \times 2 = 14$ , then  $70 \times 2 =$  140
- 4) If  $7 \times 8 = 56$ , then  $70 \times 8 =$  560
- 5) If  $6 \times 3 = 18$ , then  $6,000 \times 3 =$  18,000
- 6) If  $5 \times 5 = 25$ , then  $50 \times 5 =$  250
- 7) If  $4 \times 3 = 12$ , then  $400 \times 3 =$  1,200
- 8) If  $2 \times 10 = 20$ , then  $20 \times 10 =$  200
- 9) If  $1 \times 6 = 6$ , then  $1,000 \times 6 =$  6,000
- 10) If  $9 \times 10 = 90$ , then  $900 \times 10 =$  9,000
- 11) If  $10 \times 5 = 50$ , then  $10 \times 5,000 =$  50,000
- 12) If  $1 \times 3 = 3$ , then  $1 \times 30 =$  30
- 13) If  $2 \times 9 = 18$ , then  $2 \times 90 =$  180
- 14) If  $10 \times 1 = 10$ , then  $10 \times 10 =$  100
- 15) If  $10 \times 6 = 60$ , then  $10 \times 600 =$  6,000
- 16) If  $5 \times 1 = 5$ , then  $5 \times 1,000 =$  5,000
- 17) If  $6 \times 10 = 60$ , then  $6 \times 1,000 =$  6,000
- 18) If  $9 \times 8 = 72$ , then  $9 \times 8,000 =$  72,000
- 19) If  $2 \times 6 = 12$ , then  $2 \times 600 =$  1,200
- 20) If  $2 \times 8 = 16$ , then  $2 \times 8,000 =$  16,000

**Answers**

1. 5,600
2. 3,000
3. 140
4. 560
5. 18,000
6. 250
7. 1,200
8. 200
9. 6,000
10. 9,000
11. 50,000
12. 30
13. 180
14. 100
15. 6,000
16. 5,000
17. 6,000
18. 72,000
19. 1,200
20. 16,000



Solve each problem.

- 1) If  $2 \times 8 = 16$  , then  $2,000 \times 8 =$  \_\_\_\_\_
- 2) If  $9 \times 2 = 18$  , then  $900 \times 2 =$  \_\_\_\_\_
- 3) If  $7 \times 3 = 21$  , then  $7,000 \times 3 =$  \_\_\_\_\_
- 4) If  $3 \times 10 = 30$  , then  $300 \times 10 =$  \_\_\_\_\_
- 5) If  $1 \times 7 = 7$  , then  $100 \times 7 =$  \_\_\_\_\_
- 6) If  $3 \times 9 = 27$  , then  $30 \times 9 =$  \_\_\_\_\_
- 7) If  $9 \times 8 = 72$  , then  $900 \times 8 =$  \_\_\_\_\_
- 8) If  $6 \times 9 = 54$  , then  $60 \times 9 =$  \_\_\_\_\_
- 9) If  $2 \times 10 = 20$  , then  $20 \times 10 =$  \_\_\_\_\_
- 10) If  $5 \times 4 = 20$  , then  $50 \times 4 =$  \_\_\_\_\_
- 11) If  $4 \times 8 = 32$  , then  $4 \times 800 =$  \_\_\_\_\_
- 12) If  $5 \times 6 = 30$  , then  $5 \times 6,000 =$  \_\_\_\_\_
- 13) If  $10 \times 6 = 60$  , then  $10 \times 60 =$  \_\_\_\_\_
- 14) If  $7 \times 4 = 28$  , then  $7 \times 400 =$  \_\_\_\_\_
- 15) If  $1 \times 8 = 8$  , then  $1 \times 8,000 =$  \_\_\_\_\_
- 16) If  $7 \times 10 = 70$  , then  $7 \times 10,000 =$  \_\_\_\_\_
- 17) If  $7 \times 8 = 56$  , then  $7 \times 8,000 =$  \_\_\_\_\_
- 18) If  $7 \times 5 = 35$  , then  $7 \times 500 =$  \_\_\_\_\_
- 19) If  $9 \times 4 = 36$  , then  $9 \times 4,000 =$  \_\_\_\_\_
- 20) If  $7 \times 2 = 14$  , then  $7 \times 20 =$  \_\_\_\_\_

**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) If  $2 \times 8 = 16$  , then  $2,000 \times 8 =$  16,000
- 2) If  $9 \times 2 = 18$  , then  $900 \times 2 =$  1,800
- 3) If  $7 \times 3 = 21$  , then  $7,000 \times 3 =$  21,000
- 4) If  $3 \times 10 = 30$  , then  $300 \times 10 =$  3,000
- 5) If  $1 \times 7 = 7$  , then  $100 \times 7 =$  700
- 6) If  $3 \times 9 = 27$  , then  $30 \times 9 =$  270
- 7) If  $9 \times 8 = 72$  , then  $900 \times 8 =$  7,200
- 8) If  $6 \times 9 = 54$  , then  $60 \times 9 =$  540
- 9) If  $2 \times 10 = 20$  , then  $20 \times 10 =$  200
- 10) If  $5 \times 4 = 20$  , then  $50 \times 4 =$  200
- 11) If  $4 \times 8 = 32$  , then  $4 \times 800 =$  3,200
- 12) If  $5 \times 6 = 30$  , then  $5 \times 6,000 =$  30,000
- 13) If  $10 \times 6 = 60$  , then  $10 \times 60 =$  600
- 14) If  $7 \times 4 = 28$  , then  $7 \times 400 =$  2,800
- 15) If  $1 \times 8 = 8$  , then  $1 \times 8,000 =$  8,000
- 16) If  $7 \times 10 = 70$  , then  $7 \times 10,000 =$  70,000
- 17) If  $7 \times 8 = 56$  , then  $7 \times 8,000 =$  56,000
- 18) If  $7 \times 5 = 35$  , then  $7 \times 500 =$  3,500
- 19) If  $9 \times 4 = 36$  , then  $9 \times 4,000 =$  36,000
- 20) If  $7 \times 2 = 14$  , then  $7 \times 20 =$  140

**Answers**

1. 16,000
2. 1,800
3. 21,000
4. 3,000
5. 700
6. 270
7. 7,200
8. 540
9. 200
10. 200
11. 3,200
12. 30,000
13. 600
14. 2,800
15. 8,000
16. 70,000
17. 56,000
18. 3,500
19. 36,000
20. 140





Solve each problem.

- 1) If  $8 \times 9 = 72$ , then  $800 \times 9 =$  \_\_\_\_\_
- 2) If  $10 \times 2 = 20$ , then  $10,000 \times 2 =$  \_\_\_\_\_
- 3) If  $5 \times 6 = 30$ , then  $50 \times 6 =$  \_\_\_\_\_
- 4) If  $10 \times 9 = 90$ , then  $1,000 \times 9 =$  \_\_\_\_\_
- 5) If  $7 \times 5 = 35$ , then  $700 \times 5 =$  \_\_\_\_\_
- 6) If  $4 \times 7 = 28$ , then  $4,000 \times 7 =$  \_\_\_\_\_
- 7) If  $10 \times 1 = 10$ , then  $10,000 \times 1 =$  \_\_\_\_\_
- 8) If  $10 \times 6 = 60$ , then  $1,000 \times 6 =$  \_\_\_\_\_
- 9) If  $3 \times 6 = 18$ , then  $300 \times 6 =$  \_\_\_\_\_
- 10) If  $3 \times 8 = 24$ , then  $30 \times 8 =$  \_\_\_\_\_
- 11) If  $3 \times 2 = 6$ , then  $3 \times 200 =$  \_\_\_\_\_
- 12) If  $6 \times 4 = 24$ , then  $6 \times 40 =$  \_\_\_\_\_
- 13) If  $3 \times 1 = 3$ , then  $3 \times 1,000 =$  \_\_\_\_\_
- 14) If  $4 \times 2 = 8$ , then  $4 \times 2,000 =$  \_\_\_\_\_
- 15) If  $4 \times 8 = 32$ , then  $4 \times 80 =$  \_\_\_\_\_
- 16) If  $3 \times 10 = 30$ , then  $3 \times 10,000 =$  \_\_\_\_\_
- 17) If  $4 \times 10 = 40$ , then  $4 \times 1,000 =$  \_\_\_\_\_
- 18) If  $1 \times 5 = 5$ , then  $1 \times 50 =$  \_\_\_\_\_
- 19) If  $7 \times 6 = 42$ , then  $7 \times 600 =$  \_\_\_\_\_
- 20) If  $10 \times 4 = 40$ , then  $10 \times 40 =$  \_\_\_\_\_

**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) If  $8 \times 9 = 72$  , then  $800 \times 9 =$  7,200
- 2) If  $10 \times 2 = 20$  , then  $10,000 \times 2 =$  20,000
- 3) If  $5 \times 6 = 30$  , then  $50 \times 6 =$  300
- 4) If  $10 \times 9 = 90$  , then  $1,000 \times 9 =$  9,000
- 5) If  $7 \times 5 = 35$  , then  $700 \times 5 =$  3,500
- 6) If  $4 \times 7 = 28$  , then  $4,000 \times 7 =$  28,000
- 7) If  $10 \times 1 = 10$  , then  $10,000 \times 1 =$  10,000
- 8) If  $10 \times 6 = 60$  , then  $1,000 \times 6 =$  6,000
- 9) If  $3 \times 6 = 18$  , then  $300 \times 6 =$  1,800
- 10) If  $3 \times 8 = 24$  , then  $30 \times 8 =$  240
- 11) If  $3 \times 2 = 6$  , then  $3 \times 200 =$  600
- 12) If  $6 \times 4 = 24$  , then  $6 \times 40 =$  240
- 13) If  $3 \times 1 = 3$  , then  $3 \times 1,000 =$  3,000
- 14) If  $4 \times 2 = 8$  , then  $4 \times 2,000 =$  8,000
- 15) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  320
- 16) If  $3 \times 10 = 30$  , then  $3 \times 10,000 =$  30,000
- 17) If  $4 \times 10 = 40$  , then  $4 \times 1,000 =$  4,000
- 18) If  $1 \times 5 = 5$  , then  $1 \times 50 =$  50
- 19) If  $7 \times 6 = 42$  , then  $7 \times 600 =$  4,200
- 20) If  $10 \times 4 = 40$  , then  $10 \times 40 =$  400

**Answers**

1. 7,200
2. 20,000
3. 300
4. 9,000
5. 3,500
6. 28,000
7. 10,000
8. 6,000
9. 1,800
10. 240
11. 600
12. 240
13. 3,000
14. 8,000
15. 320
16. 30,000
17. 4,000
18. 50
19. 4,200
20. 400



Solve each problem.

Answers

- 1) If  $7 \times 3 = 21$  , then  $70 \times 3 =$  \_\_\_\_\_
- 2) If  $10 \times 5 = 50$  , then  $100 \times 5 =$  \_\_\_\_\_
- 3) If  $8 \times 9 = 72$  , then  $8,000 \times 9 =$  \_\_\_\_\_
- 4) If  $6 \times 2 = 12$  , then  $600 \times 2 =$  \_\_\_\_\_
- 5) If  $9 \times 10 = 90$  , then  $90 \times 10 =$  \_\_\_\_\_
- 6) If  $7 \times 4 = 28$  , then  $7,000 \times 4 =$  \_\_\_\_\_
- 7) If  $6 \times 10 = 60$  , then  $60 \times 10 =$  \_\_\_\_\_
- 8) If  $5 \times 6 = 30$  , then  $500 \times 6 =$  \_\_\_\_\_
- 9) If  $10 \times 2 = 20$  , then  $1,000 \times 2 =$  \_\_\_\_\_
- 10) If  $6 \times 5 = 30$  , then  $600 \times 5 =$  \_\_\_\_\_
- 11) If  $4 \times 10 = 40$  , then  $4 \times 1,000 =$  \_\_\_\_\_
- 12) If  $8 \times 10 = 80$  , then  $8 \times 10,000 =$  \_\_\_\_\_
- 13) If  $7 \times 8 = 56$  , then  $7 \times 800 =$  \_\_\_\_\_
- 14) If  $5 \times 5 = 25$  , then  $5 \times 5,000 =$  \_\_\_\_\_
- 15) If  $3 \times 9 = 27$  , then  $3 \times 900 =$  \_\_\_\_\_
- 16) If  $3 \times 6 = 18$  , then  $3 \times 600 =$  \_\_\_\_\_
- 17) If  $5 \times 3 = 15$  , then  $5 \times 3,000 =$  \_\_\_\_\_
- 18) If  $7 \times 10 = 70$  , then  $7 \times 100 =$  \_\_\_\_\_
- 19) If  $2 \times 5 = 10$  , then  $2 \times 5,000 =$  \_\_\_\_\_
- 20) If  $2 \times 9 = 18$  , then  $2 \times 9,000 =$  \_\_\_\_\_

1. \_\_\_\_\_
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16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) If  $7 \times 3 = 21$  , then  $70 \times 3 =$  210
- 2) If  $10 \times 5 = 50$  , then  $100 \times 5 =$  500
- 3) If  $8 \times 9 = 72$  , then  $8,000 \times 9 =$  72,000
- 4) If  $6 \times 2 = 12$  , then  $600 \times 2 =$  1,200
- 5) If  $9 \times 10 = 90$  , then  $90 \times 10 =$  900
- 6) If  $7 \times 4 = 28$  , then  $7,000 \times 4 =$  28,000
- 7) If  $6 \times 10 = 60$  , then  $60 \times 10 =$  600
- 8) If  $5 \times 6 = 30$  , then  $500 \times 6 =$  3,000
- 9) If  $10 \times 2 = 20$  , then  $1,000 \times 2 =$  2,000
- 10) If  $6 \times 5 = 30$  , then  $600 \times 5 =$  3,000
- 11) If  $4 \times 10 = 40$  , then  $4 \times 1,000 =$  4,000
- 12) If  $8 \times 10 = 80$  , then  $8 \times 10,000 =$  80,000
- 13) If  $7 \times 8 = 56$  , then  $7 \times 800 =$  5,600
- 14) If  $5 \times 5 = 25$  , then  $5 \times 5,000 =$  25,000
- 15) If  $3 \times 9 = 27$  , then  $3 \times 900 =$  2,700
- 16) If  $3 \times 6 = 18$  , then  $3 \times 600 =$  1,800
- 17) If  $5 \times 3 = 15$  , then  $5 \times 3,000 =$  15,000
- 18) If  $7 \times 10 = 70$  , then  $7 \times 100 =$  700
- 19) If  $2 \times 5 = 10$  , then  $2 \times 5,000 =$  10,000
- 20) If  $2 \times 9 = 18$  , then  $2 \times 9,000 =$  18,000

**Answers**

1. 210
2. 500
3. 72,000
4. 1,200
5. 900
6. 28,000
7. 600
8. 3,000
9. 2,000
10. 3,000
11. 4,000
12. 80,000
13. 5,600
14. 25,000
15. 2,700
16. 1,800
17. 15,000
18. 700
19. 10,000
20. 18,000



Solve each problem.

**Answers**

- 1) If  $9 \times 5 = 45$  , then  $9,000 \times 5 =$  \_\_\_\_\_
- 2) If  $5 \times 5 = 25$  , then  $500 \times 5 =$  \_\_\_\_\_
- 3) If  $4 \times 8 = 32$  , then  $4,000 \times 8 =$  \_\_\_\_\_
- 4) If  $2 \times 5 = 10$  , then  $200 \times 5 =$  \_\_\_\_\_
- 5) If  $6 \times 3 = 18$  , then  $60 \times 3 =$  \_\_\_\_\_
- 6) If  $5 \times 10 = 50$  , then  $500 \times 10 =$  \_\_\_\_\_
- 7) If  $1 \times 1 = 1$  , then  $100 \times 1 =$  \_\_\_\_\_
- 8) If  $5 \times 9 = 45$  , then  $5,000 \times 9 =$  \_\_\_\_\_
- 9) If  $2 \times 4 = 8$  , then  $200 \times 4 =$  \_\_\_\_\_
- 10) If  $1 \times 4 = 4$  , then  $10 \times 4 =$  \_\_\_\_\_
- 11) If  $5 \times 6 = 30$  , then  $5 \times 6,000 =$  \_\_\_\_\_
- 12) If  $6 \times 2 = 12$  , then  $6 \times 20 =$  \_\_\_\_\_
- 13) If  $6 \times 7 = 42$  , then  $6 \times 70 =$  \_\_\_\_\_
- 14) If  $10 \times 6 = 60$  , then  $10 \times 600 =$  \_\_\_\_\_
- 15) If  $3 \times 3 = 9$  , then  $3 \times 3,000 =$  \_\_\_\_\_
- 16) If  $4 \times 7 = 28$  , then  $4 \times 70 =$  \_\_\_\_\_
- 17) If  $3 \times 2 = 6$  , then  $3 \times 20 =$  \_\_\_\_\_
- 18) If  $6 \times 4 = 24$  , then  $6 \times 40 =$  \_\_\_\_\_
- 19) If  $4 \times 1 = 4$  , then  $4 \times 100 =$  \_\_\_\_\_
- 20) If  $10 \times 9 = 90$  , then  $10 \times 9,000 =$  \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) If  $9 \times 5 = 45$  , then  $9,000 \times 5 =$  45,000
- 2) If  $5 \times 5 = 25$  , then  $500 \times 5 =$  2,500
- 3) If  $4 \times 8 = 32$  , then  $4,000 \times 8 =$  32,000
- 4) If  $2 \times 5 = 10$  , then  $200 \times 5 =$  1,000
- 5) If  $6 \times 3 = 18$  , then  $60 \times 3 =$  180
- 6) If  $5 \times 10 = 50$  , then  $500 \times 10 =$  5,000
- 7) If  $1 \times 1 = 1$  , then  $100 \times 1 =$  100
- 8) If  $5 \times 9 = 45$  , then  $5,000 \times 9 =$  45,000
- 9) If  $2 \times 4 = 8$  , then  $200 \times 4 =$  800
- 10) If  $1 \times 4 = 4$  , then  $10 \times 4 =$  40
- 11) If  $5 \times 6 = 30$  , then  $5 \times 6,000 =$  30,000
- 12) If  $6 \times 2 = 12$  , then  $6 \times 20 =$  120
- 13) If  $6 \times 7 = 42$  , then  $6 \times 70 =$  420
- 14) If  $10 \times 6 = 60$  , then  $10 \times 600 =$  6,000
- 15) If  $3 \times 3 = 9$  , then  $3 \times 3,000 =$  9,000
- 16) If  $4 \times 7 = 28$  , then  $4 \times 70 =$  280
- 17) If  $3 \times 2 = 6$  , then  $3 \times 20 =$  60
- 18) If  $6 \times 4 = 24$  , then  $6 \times 40 =$  240
- 19) If  $4 \times 1 = 4$  , then  $4 \times 100 =$  400
- 20) If  $10 \times 9 = 90$  , then  $10 \times 9,000 =$  90,000

**Answers**

1. 45,000
2. 2,500
3. 32,000
4. 1,000
5. 180
6. 5,000
7. 100
8. 45,000
9. 800
10. 40
11. 30,000
12. 120
13. 420
14. 6,000
15. 9,000
16. 280
17. 60
18. 240
19. 400
20. 90,000



Solve each problem.

Answers

- 1) If  $2 \times 5 = 10$  , then  $2,000 \times 5 =$  \_\_\_\_\_
- 2) If  $3 \times 6 = 18$  , then  $30 \times 6 =$  \_\_\_\_\_
- 3) If  $5 \times 4 = 20$  , then  $5,000 \times 4 =$  \_\_\_\_\_
- 4) If  $9 \times 4 = 36$  , then  $90 \times 4 =$  \_\_\_\_\_
- 5) If  $8 \times 10 = 80$  , then  $80 \times 10 =$  \_\_\_\_\_
- 6) If  $2 \times 4 = 8$  , then  $20 \times 4 =$  \_\_\_\_\_
- 7) If  $7 \times 4 = 28$  , then  $70 \times 4 =$  \_\_\_\_\_
- 8) If  $9 \times 10 = 90$  , then  $90 \times 10 =$  \_\_\_\_\_
- 9) If  $8 \times 7 = 56$  , then  $800 \times 7 =$  \_\_\_\_\_
- 10) If  $10 \times 1 = 10$  , then  $10,000 \times 1 =$  \_\_\_\_\_
- 11) If  $9 \times 7 = 63$  , then  $9 \times 700 =$  \_\_\_\_\_
- 12) If  $3 \times 7 = 21$  , then  $3 \times 7,000 =$  \_\_\_\_\_
- 13) If  $9 \times 1 = 9$  , then  $9 \times 100 =$  \_\_\_\_\_
- 14) If  $5 \times 3 = 15$  , then  $5 \times 3,000 =$  \_\_\_\_\_
- 15) If  $2 \times 1 = 2$  , then  $2 \times 100 =$  \_\_\_\_\_
- 16) If  $10 \times 8 = 80$  , then  $10 \times 8,000 =$  \_\_\_\_\_
- 17) If  $5 \times 9 = 45$  , then  $5 \times 900 =$  \_\_\_\_\_
- 18) If  $8 \times 5 = 40$  , then  $8 \times 500 =$  \_\_\_\_\_
- 19) If  $10 \times 10 = 100$  , then  $10 \times 10,000 =$  \_\_\_\_\_
- 20) If  $10 \times 6 = 60$  , then  $10 \times 600 =$  \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
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11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) If  $2 \times 5 = 10$  , then  $2,000 \times 5 =$  10,000
- 2) If  $3 \times 6 = 18$  , then  $30 \times 6 =$  180
- 3) If  $5 \times 4 = 20$  , then  $5,000 \times 4 =$  20,000
- 4) If  $9 \times 4 = 36$  , then  $90 \times 4 =$  360
- 5) If  $8 \times 10 = 80$  , then  $80 \times 10 =$  800
- 6) If  $2 \times 4 = 8$  , then  $20 \times 4 =$  80
- 7) If  $7 \times 4 = 28$  , then  $70 \times 4 =$  280
- 8) If  $9 \times 10 = 90$  , then  $90 \times 10 =$  900
- 9) If  $8 \times 7 = 56$  , then  $800 \times 7 =$  5,600
- 10) If  $10 \times 1 = 10$  , then  $10,000 \times 1 =$  10,000
- 11) If  $9 \times 7 = 63$  , then  $9 \times 700 =$  6,300
- 12) If  $3 \times 7 = 21$  , then  $3 \times 7,000 =$  21,000
- 13) If  $9 \times 1 = 9$  , then  $9 \times 100 =$  900
- 14) If  $5 \times 3 = 15$  , then  $5 \times 3,000 =$  15,000
- 15) If  $2 \times 1 = 2$  , then  $2 \times 100 =$  200
- 16) If  $10 \times 8 = 80$  , then  $10 \times 8,000 =$  80,000
- 17) If  $5 \times 9 = 45$  , then  $5 \times 900 =$  4,500
- 18) If  $8 \times 5 = 40$  , then  $8 \times 500 =$  4,000
- 19) If  $10 \times 10 = 100$  , then  $10 \times 10,000 =$  100,000
- 20) If  $10 \times 6 = 60$  , then  $10 \times 600 =$  6,000

**Answers**

1. 10,000
2. 180
3. 20,000
4. 360
5. 800
6. 80
7. 280
8. 900
9. 5,600
10. 10,000
11. 6,300
12. 21,000
13. 900
14. 15,000
15. 200
16. 80,000
17. 4,500
18. 4,000
19. 100,000
20. 6,000





Solve each problem.

- 1) If  $4 \times 6 = 24$  , then  $40 \times 6 =$  \_\_\_\_\_
- 2) If  $1 \times 4 = 4$  , then  $100 \times 4 =$  \_\_\_\_\_
- 3) If  $3 \times 2 = 6$  , then  $3,000 \times 2 =$  \_\_\_\_\_
- 4) If  $4 \times 5 = 20$  , then  $40 \times 5 =$  \_\_\_\_\_
- 5) If  $1 \times 8 = 8$  , then  $100 \times 8 =$  \_\_\_\_\_
- 6) If  $8 \times 1 = 8$  , then  $80 \times 1 =$  \_\_\_\_\_
- 7) If  $2 \times 3 = 6$  , then  $200 \times 3 =$  \_\_\_\_\_
- 8) If  $2 \times 7 = 14$  , then  $2,000 \times 7 =$  \_\_\_\_\_
- 9) If  $4 \times 4 = 16$  , then  $4,000 \times 4 =$  \_\_\_\_\_
- 10) If  $5 \times 2 = 10$  , then  $5,000 \times 2 =$  \_\_\_\_\_
- 11) If  $10 \times 5 = 50$  , then  $10 \times 50 =$  \_\_\_\_\_
- 12) If  $3 \times 10 = 30$  , then  $3 \times 1,000 =$  \_\_\_\_\_
- 13) If  $7 \times 8 = 56$  , then  $7 \times 8,000 =$  \_\_\_\_\_
- 14) If  $1 \times 1 = 1$  , then  $1 \times 100 =$  \_\_\_\_\_
- 15) If  $2 \times 8 = 16$  , then  $2 \times 800 =$  \_\_\_\_\_
- 16) If  $3 \times 3 = 9$  , then  $3 \times 300 =$  \_\_\_\_\_
- 17) If  $1 \times 9 = 9$  , then  $1 \times 90 =$  \_\_\_\_\_
- 18) If  $3 \times 1 = 3$  , then  $3 \times 10 =$  \_\_\_\_\_
- 19) If  $1 \times 3 = 3$  , then  $1 \times 3,000 =$  \_\_\_\_\_
- 20) If  $7 \times 7 = 49$  , then  $7 \times 700 =$  \_\_\_\_\_

**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) If  $4 \times 6 = 24$  , then  $40 \times 6 =$  240
- 2) If  $1 \times 4 = 4$  , then  $100 \times 4 =$  400
- 3) If  $3 \times 2 = 6$  , then  $3,000 \times 2 =$  6,000
- 4) If  $4 \times 5 = 20$  , then  $40 \times 5 =$  200
- 5) If  $1 \times 8 = 8$  , then  $100 \times 8 =$  800
- 6) If  $8 \times 1 = 8$  , then  $80 \times 1 =$  80
- 7) If  $2 \times 3 = 6$  , then  $200 \times 3 =$  600
- 8) If  $2 \times 7 = 14$  , then  $2,000 \times 7 =$  14,000
- 9) If  $4 \times 4 = 16$  , then  $4,000 \times 4 =$  16,000
- 10) If  $5 \times 2 = 10$  , then  $5,000 \times 2 =$  10,000
- 11) If  $10 \times 5 = 50$  , then  $10 \times 50 =$  500
- 12) If  $3 \times 10 = 30$  , then  $3 \times 1,000 =$  3,000
- 13) If  $7 \times 8 = 56$  , then  $7 \times 8,000 =$  56,000
- 14) If  $1 \times 1 = 1$  , then  $1 \times 100 =$  100
- 15) If  $2 \times 8 = 16$  , then  $2 \times 800 =$  1,600
- 16) If  $3 \times 3 = 9$  , then  $3 \times 300 =$  900
- 17) If  $1 \times 9 = 9$  , then  $1 \times 90 =$  90
- 18) If  $3 \times 1 = 3$  , then  $3 \times 10 =$  30
- 19) If  $1 \times 3 = 3$  , then  $1 \times 3,000 =$  3,000
- 20) If  $7 \times 7 = 49$  , then  $7 \times 700 =$  4,900

**Answers**

1. 240
2. 400
3. 6,000
4. 200
5. 800
6. 80
7. 600
8. 14,000
9. 16,000
10. 10,000
11. 500
12. 3,000
13. 56,000
14. 100
15. 1,600
16. 900
17. 90
18. 30
19. 3,000
20. 4,900



Solve each problem.

**Answers**

- 1) If  $9 \times 6 = 54$  , then  $9,000 \times 6 =$  \_\_\_\_\_
- 2) If  $4 \times 6 = 24$  , then  $40 \times 6 =$  \_\_\_\_\_
- 3) If  $7 \times 6 = 42$  , then  $700 \times 6 =$  \_\_\_\_\_
- 4) If  $3 \times 8 = 24$  , then  $30 \times 8 =$  \_\_\_\_\_
- 5) If  $1 \times 10 = 10$  , then  $100 \times 10 =$  \_\_\_\_\_
- 6) If  $9 \times 10 = 90$  , then  $9,000 \times 10 =$  \_\_\_\_\_
- 7) If  $4 \times 4 = 16$  , then  $400 \times 4 =$  \_\_\_\_\_
- 8) If  $8 \times 4 = 32$  , then  $8,000 \times 4 =$  \_\_\_\_\_
- 9) If  $3 \times 1 = 3$  , then  $30 \times 1 =$  \_\_\_\_\_
- 10) If  $5 \times 7 = 35$  , then  $500 \times 7 =$  \_\_\_\_\_
- 11) If  $9 \times 2 = 18$  , then  $9 \times 20 =$  \_\_\_\_\_
- 12) If  $4 \times 1 = 4$  , then  $4 \times 10 =$  \_\_\_\_\_
- 13) If  $1 \times 7 = 7$  , then  $1 \times 700 =$  \_\_\_\_\_
- 14) If  $5 \times 6 = 30$  , then  $5 \times 600 =$  \_\_\_\_\_
- 15) If  $5 \times 8 = 40$  , then  $5 \times 8,000 =$  \_\_\_\_\_
- 16) If  $3 \times 7 = 21$  , then  $3 \times 700 =$  \_\_\_\_\_
- 17) If  $1 \times 6 = 6$  , then  $1 \times 6,000 =$  \_\_\_\_\_
- 18) If  $10 \times 10 = 100$  , then  $10 \times 10,000 =$  \_\_\_\_\_
- 19) If  $9 \times 8 = 72$  , then  $9 \times 8,000 =$  \_\_\_\_\_
- 20) If  $2 \times 5 = 10$  , then  $2 \times 50 =$  \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) If  $9 \times 6 = 54$  , then  $9,000 \times 6 =$  54,000
- 2) If  $4 \times 6 = 24$  , then  $40 \times 6 =$  240
- 3) If  $7 \times 6 = 42$  , then  $700 \times 6 =$  4,200
- 4) If  $3 \times 8 = 24$  , then  $30 \times 8 =$  240
- 5) If  $1 \times 10 = 10$  , then  $100 \times 10 =$  1,000
- 6) If  $9 \times 10 = 90$  , then  $9,000 \times 10 =$  90,000
- 7) If  $4 \times 4 = 16$  , then  $400 \times 4 =$  1,600
- 8) If  $8 \times 4 = 32$  , then  $8,000 \times 4 =$  32,000
- 9) If  $3 \times 1 = 3$  , then  $30 \times 1 =$  30
- 10) If  $5 \times 7 = 35$  , then  $500 \times 7 =$  3,500
- 11) If  $9 \times 2 = 18$  , then  $9 \times 20 =$  180
- 12) If  $4 \times 1 = 4$  , then  $4 \times 10 =$  40
- 13) If  $1 \times 7 = 7$  , then  $1 \times 700 =$  700
- 14) If  $5 \times 6 = 30$  , then  $5 \times 600 =$  3,000
- 15) If  $5 \times 8 = 40$  , then  $5 \times 8,000 =$  40,000
- 16) If  $3 \times 7 = 21$  , then  $3 \times 700 =$  2,100
- 17) If  $1 \times 6 = 6$  , then  $1 \times 6,000 =$  6,000
- 18) If  $10 \times 10 = 100$  , then  $10 \times 10,000 =$  100,000
- 19) If  $9 \times 8 = 72$  , then  $9 \times 8,000 =$  72,000
- 20) If  $2 \times 5 = 10$  , then  $2 \times 50 =$  100

**Answers**

1. 54,000
2. 240
3. 4,200
4. 240
5. 1,000
6. 90,000
7. 1,600
8. 32,000
9. 30
10. 3,500
11. 180
12. 40
13. 700
14. 3,000
15. 40,000
16. 2,100
17. 6,000
18. 100,000
19. 72,000
20. 100