



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.

**Answers**

1) If  $2 \times 8 = 16$  , then  $2,000 \times 8 =$  \_\_\_\_\_

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

2) If  $9 \times 2 = 18$  , then  $900 \times 2 =$  \_\_\_\_\_

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

3) If  $7 \times 3 = 21$  , then  $7,000 \times 3 =$  \_\_\_\_\_

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

4) If  $3 \times 10 = 30$  , then  $300 \times 10 =$  \_\_\_\_\_

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

5) If  $1 \times 7 = 7$  , then  $100 \times 7 =$  \_\_\_\_\_

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

6) If  $3 \times 9 = 27$  , then  $30 \times 9 =$  \_\_\_\_\_

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

7) If  $9 \times 8 = 72$  , then  $900 \times 8 =$  \_\_\_\_\_

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

8) If  $6 \times 9 = 54$  , then  $60 \times 9 =$  \_\_\_\_\_

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

9) If  $2 \times 10 = 20$  , then  $20 \times 10 =$  \_\_\_\_\_

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

10) If  $5 \times 4 = 20$  , then  $50 \times 4 =$  \_\_\_\_\_

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

11) If  $4 \times 8 = 32$  , then  $4 \times 800 =$  \_\_\_\_\_

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

12) If  $5 \times 6 = 30$  , then  $5 \times 6,000 =$  \_\_\_\_\_

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

13) If  $10 \times 6 = 60$  , then  $10 \times 60 =$  \_\_\_\_\_

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

14) If  $7 \times 4 = 28$  , then  $7 \times 400 =$  \_\_\_\_\_

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

15) If  $1 \times 8 = 8$  , then  $1 \times 8,000 =$  \_\_\_\_\_

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

16) If  $7 \times 10 = 70$  , then  $7 \times 10,000 =$  \_\_\_\_\_

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

17) If  $7 \times 8 = 56$  , then  $7 \times 8,000 =$  \_\_\_\_\_

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

18) If  $7 \times 5 = 35$  , then  $7 \times 500 =$  \_\_\_\_\_

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

19) If  $9 \times 4 = 36$  , then  $9 \times 4,000 =$  \_\_\_\_\_

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

20) If  $7 \times 2 = 14$  , then  $7 \times 20 =$  \_\_\_\_\_

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.

- 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  $2 \times 9,000 =$  \_\_\_\_\_

**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  $7 \times 3 = 21$  , 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.

- 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  $10 \times 9,000 =$  \_\_\_\_\_

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  $9 \times 5 = 45$  , 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.

- 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  $10 \times 600 =$  \_\_\_\_\_

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