



Solve each problem.

- 1) If  $8 \times 2 = 16$  , then  $800 \times 2 =$  \_\_\_\_\_
- 2) If  $5 \times 1 = 5$  , then  $500 \times 1 =$  \_\_\_\_\_
- 3) If  $8 \times 3 = 24$  , then  $80 \times 3 =$  \_\_\_\_\_
- 4) If  $5 \times 4 = 20$  , then  $500 \times 4 =$  \_\_\_\_\_
- 5) If  $8 \times 6 = 48$  , then  $800 \times 6 =$  \_\_\_\_\_
- 6) If  $5 \times 9 = 45$  , then  $50 \times 9 =$  \_\_\_\_\_
- 7) If  $6 \times 5 = 30$  , then  $600 \times 5 =$  \_\_\_\_\_
- 8) If  $3 \times 9 = 27$  , then  $300 \times 9 =$  \_\_\_\_\_
- 9) If  $4 \times 5 = 20$  , then  $40 \times 5 =$  \_\_\_\_\_
- 10) If  $1 \times 2 = 2$  , then  $10 \times 2 =$  \_\_\_\_\_
- 11) If  $5 \times 5 = 25$  , then  $5 \times 50 =$  \_\_\_\_\_
- 12) If  $9 \times 8 = 72$  , then  $9 \times 80 =$  \_\_\_\_\_
- 13) If  $7 \times 1 = 7$  , then  $7 \times 100 =$  \_\_\_\_\_
- 14) If  $4 \times 2 = 8$  , then  $4 \times 20 =$  \_\_\_\_\_
- 15) If  $9 \times 9 = 81$  , then  $9 \times 90 =$  \_\_\_\_\_
- 16) If  $6 \times 2 = 12$  , then  $6 \times 200 =$  \_\_\_\_\_
- 17) If  $1 \times 7 = 7$  , then  $1 \times 700 =$  \_\_\_\_\_
- 18) If  $9 \times 6 = 54$  , then  $9 \times 60 =$  \_\_\_\_\_
- 19) If  $4 \times 4 = 16$  , then  $4 \times 400 =$  \_\_\_\_\_
- 20) If  $9 \times 2 = 18$  , then  $9 \times 200 =$  \_\_\_\_\_

**Answers**

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



Solve each problem.

- 1) If  $8 \times 2 = 16$  , then  $800 \times 2 =$  1,600
- 2) If  $5 \times 1 = 5$  , then  $500 \times 1 =$  500
- 3) If  $8 \times 3 = 24$  , then  $80 \times 3 =$  240
- 4) If  $5 \times 4 = 20$  , then  $500 \times 4 =$  2,000
- 5) If  $8 \times 6 = 48$  , then  $800 \times 6 =$  4,800
- 6) If  $5 \times 9 = 45$  , then  $50 \times 9 =$  450
- 7) If  $6 \times 5 = 30$  , then  $600 \times 5 =$  3,000
- 8) If  $3 \times 9 = 27$  , then  $300 \times 9 =$  2,700
- 9) If  $4 \times 5 = 20$  , then  $40 \times 5 =$  200
- 10) If  $1 \times 2 = 2$  , then  $10 \times 2 =$  20
- 11) If  $5 \times 5 = 25$  , then  $5 \times 50 =$  250
- 12) If  $9 \times 8 = 72$  , then  $9 \times 80 =$  720
- 13) If  $7 \times 1 = 7$  , then  $7 \times 100 =$  700
- 14) If  $4 \times 2 = 8$  , then  $4 \times 20 =$  80
- 15) If  $9 \times 9 = 81$  , then  $9 \times 90 =$  810
- 16) If  $6 \times 2 = 12$  , then  $6 \times 200 =$  1,200
- 17) If  $1 \times 7 = 7$  , then  $1 \times 700 =$  700
- 18) If  $9 \times 6 = 54$  , then  $9 \times 60 =$  540
- 19) If  $4 \times 4 = 16$  , then  $4 \times 400 =$  1,600
- 20) If  $9 \times 2 = 18$  , then  $9 \times 200 =$  1,800

**Answers**

1. 1,600
2. 500
3. 240
4. 2,000
5. 4,800
6. 450
7. 3,000
8. 2,700
9. 200
10. 20
11. 250
12. 720
13. 700
14. 80
15. 810
16. 1,200
17. 700
18. 540
19. 1,600
20. 1,800



Solve each problem.

- 1) If  $9 \times 4 = 36$ , then  $90 \times 4 =$  \_\_\_\_\_
- 2) If  $3 \times 4 = 12$ , then  $300 \times 4 =$  \_\_\_\_\_
- 3) If  $1 \times 7 = 7$ , then  $10 \times 7 =$  \_\_\_\_\_
- 4) If  $2 \times 8 = 16$ , then  $20 \times 8 =$  \_\_\_\_\_
- 5) If  $6 \times 1 = 6$ , then  $60 \times 1 =$  \_\_\_\_\_
- 6) If  $3 \times 3 = 9$ , then  $300 \times 3 =$  \_\_\_\_\_
- 7) If  $1 \times 1 = 1$ , then  $100 \times 1 =$  \_\_\_\_\_
- 8) If  $7 \times 1 = 7$ , then  $70 \times 1 =$  \_\_\_\_\_
- 9) If  $6 \times 2 = 12$ , then  $600 \times 2 =$  \_\_\_\_\_
- 10) If  $3 \times 1 = 3$ , then  $300 \times 1 =$  \_\_\_\_\_
- 11) If  $9 \times 1 = 9$ , then  $9 \times 100 =$  \_\_\_\_\_
- 12) If  $2 \times 6 = 12$ , then  $2 \times 60 =$  \_\_\_\_\_
- 13) If  $1 \times 5 = 5$ , then  $1 \times 500 =$  \_\_\_\_\_
- 14) If  $5 \times 9 = 45$ , then  $5 \times 900 =$  \_\_\_\_\_
- 15) If  $5 \times 1 = 5$ , then  $5 \times 100 =$  \_\_\_\_\_
- 16) If  $3 \times 6 = 18$ , then  $3 \times 600 =$  \_\_\_\_\_
- 17) If  $7 \times 7 = 49$ , then  $7 \times 70 =$  \_\_\_\_\_
- 18) If  $6 \times 6 = 36$ , then  $6 \times 60 =$  \_\_\_\_\_
- 19) If  $9 \times 6 = 54$ , then  $9 \times 60 =$  \_\_\_\_\_
- 20) If  $7 \times 9 = 63$ , then  $7 \times 90 =$  \_\_\_\_\_

**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  $9 \times 4 = 36$ , then  $90 \times 4 =$  360
- 2) If  $3 \times 4 = 12$ , then  $300 \times 4 =$  1,200
- 3) If  $1 \times 7 = 7$ , then  $10 \times 7 =$  70
- 4) If  $2 \times 8 = 16$ , then  $20 \times 8 =$  160
- 5) If  $6 \times 1 = 6$ , then  $60 \times 1 =$  60
- 6) If  $3 \times 3 = 9$ , then  $300 \times 3 =$  900
- 7) If  $1 \times 1 = 1$ , then  $100 \times 1 =$  100
- 8) If  $7 \times 1 = 7$ , then  $70 \times 1 =$  70
- 9) If  $6 \times 2 = 12$ , then  $600 \times 2 =$  1,200
- 10) If  $3 \times 1 = 3$ , then  $300 \times 1 =$  300
- 11) If  $9 \times 1 = 9$ , then  $9 \times 100 =$  900
- 12) If  $2 \times 6 = 12$ , then  $2 \times 60 =$  120
- 13) If  $1 \times 5 = 5$ , then  $1 \times 500 =$  500
- 14) If  $5 \times 9 = 45$ , then  $5 \times 900 =$  4,500
- 15) If  $5 \times 1 = 5$ , then  $5 \times 100 =$  500
- 16) If  $3 \times 6 = 18$ , then  $3 \times 600 =$  1,800
- 17) If  $7 \times 7 = 49$ , then  $7 \times 70 =$  490
- 18) If  $6 \times 6 = 36$ , then  $6 \times 60 =$  360
- 19) If  $9 \times 6 = 54$ , then  $9 \times 60 =$  540
- 20) If  $7 \times 9 = 63$ , then  $7 \times 90 =$  630

**Answers**

1. 360
2. 1,200
3. 70
4. 160
5. 60
6. 900
7. 100
8. 70
9. 1,200
10. 300
11. 900
12. 120
13. 500
14. 4,500
15. 500
16. 1,800
17. 490
18. 360
19. 540
20. 630



Solve each problem.

- 1) If  $5 \times 9 = 45$  , then  $500 \times 9 =$  \_\_\_\_\_
- 2) If  $2 \times 6 = 12$  , then  $20 \times 6 =$  \_\_\_\_\_
- 3) If  $9 \times 2 = 18$  , then  $90 \times 2 =$  \_\_\_\_\_
- 4) If  $2 \times 7 = 14$  , then  $20 \times 7 =$  \_\_\_\_\_
- 5) If  $6 \times 2 = 12$  , then  $60 \times 2 =$  \_\_\_\_\_
- 6) If  $8 \times 4 = 32$  , then  $80 \times 4 =$  \_\_\_\_\_
- 7) If  $8 \times 5 = 40$  , then  $800 \times 5 =$  \_\_\_\_\_
- 8) If  $3 \times 9 = 27$  , then  $30 \times 9 =$  \_\_\_\_\_
- 9) If  $5 \times 8 = 40$  , then  $500 \times 8 =$  \_\_\_\_\_
- 10) If  $5 \times 4 = 20$  , then  $500 \times 4 =$  \_\_\_\_\_
- 11) If  $1 \times 2 = 2$  , then  $1 \times 20 =$  \_\_\_\_\_
- 12) If  $2 \times 5 = 10$  , then  $2 \times 50 =$  \_\_\_\_\_
- 13) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  \_\_\_\_\_
- 14) If  $9 \times 7 = 63$  , then  $9 \times 70 =$  \_\_\_\_\_
- 15) If  $1 \times 7 = 7$  , then  $1 \times 700 =$  \_\_\_\_\_
- 16) If  $1 \times 6 = 6$  , then  $1 \times 60 =$  \_\_\_\_\_
- 17) If  $8 \times 8 = 64$  , then  $8 \times 800 =$  \_\_\_\_\_
- 18) If  $7 \times 2 = 14$  , then  $7 \times 200 =$  \_\_\_\_\_
- 19) If  $9 \times 6 = 54$  , then  $9 \times 600 =$  \_\_\_\_\_
- 20) If  $6 \times 5 = 30$  , then  $6 \times 500 =$  \_\_\_\_\_

**Answers**

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  $5 \times 9 = 45$  , then  $500 \times 9 =$  4,500
- 2) If  $2 \times 6 = 12$  , then  $20 \times 6 =$  120
- 3) If  $9 \times 2 = 18$  , then  $90 \times 2 =$  180
- 4) If  $2 \times 7 = 14$  , then  $20 \times 7 =$  140
- 5) If  $6 \times 2 = 12$  , then  $60 \times 2 =$  120
- 6) If  $8 \times 4 = 32$  , then  $80 \times 4 =$  320
- 7) If  $8 \times 5 = 40$  , then  $800 \times 5 =$  4,000
- 8) If  $3 \times 9 = 27$  , then  $30 \times 9 =$  270
- 9) If  $5 \times 8 = 40$  , then  $500 \times 8 =$  4,000
- 10) If  $5 \times 4 = 20$  , then  $500 \times 4 =$  2,000
- 11) If  $1 \times 2 = 2$  , then  $1 \times 20 =$  20
- 12) If  $2 \times 5 = 10$  , then  $2 \times 50 =$  100
- 13) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  320
- 14) If  $9 \times 7 = 63$  , then  $9 \times 70 =$  630
- 15) If  $1 \times 7 = 7$  , then  $1 \times 700 =$  700
- 16) If  $1 \times 6 = 6$  , then  $1 \times 60 =$  60
- 17) If  $8 \times 8 = 64$  , then  $8 \times 800 =$  6,400
- 18) If  $7 \times 2 = 14$  , then  $7 \times 200 =$  1,400
- 19) If  $9 \times 6 = 54$  , then  $9 \times 600 =$  5,400
- 20) If  $6 \times 5 = 30$  , then  $6 \times 500 =$  3,000

**Answers**

1. 4,500
2. 120
3. 180
4. 140
5. 120
6. 320
7. 4,000
8. 270
9. 4,000
10. 2,000
11. 20
12. 100
13. 320
14. 630
15. 700
16. 60
17. 6,400
18. 1,400
19. 5,400
20. 3,000



Solve each problem.

**Answers**

- 1) If  $8 \times 2 = 16$  , then  $800 \times 2 =$  \_\_\_\_\_
- 2) If  $3 \times 4 = 12$  , then  $300 \times 4 =$  \_\_\_\_\_
- 3) If  $4 \times 7 = 28$  , then  $400 \times 7 =$  \_\_\_\_\_
- 4) If  $9 \times 1 = 9$  , then  $900 \times 1 =$  \_\_\_\_\_
- 5) If  $4 \times 5 = 20$  , then  $400 \times 5 =$  \_\_\_\_\_
- 6) If  $8 \times 4 = 32$  , then  $80 \times 4 =$  \_\_\_\_\_
- 7) If  $7 \times 1 = 7$  , then  $700 \times 1 =$  \_\_\_\_\_
- 8) If  $6 \times 7 = 42$  , then  $60 \times 7 =$  \_\_\_\_\_
- 9) If  $1 \times 3 = 3$  , then  $10 \times 3 =$  \_\_\_\_\_
- 10) If  $9 \times 3 = 27$  , then  $90 \times 3 =$  \_\_\_\_\_
- 11) If  $2 \times 3 = 6$  , then  $2 \times 300 =$  \_\_\_\_\_
- 12) If  $7 \times 3 = 21$  , then  $7 \times 30 =$  \_\_\_\_\_
- 13) If  $9 \times 8 = 72$  , then  $9 \times 80 =$  \_\_\_\_\_
- 14) If  $6 \times 6 = 36$  , then  $6 \times 600 =$  \_\_\_\_\_
- 15) If  $3 \times 7 = 21$  , then  $3 \times 700 =$  \_\_\_\_\_
- 16) If  $5 \times 9 = 45$  , then  $5 \times 90 =$  \_\_\_\_\_
- 17) If  $4 \times 1 = 4$  , then  $4 \times 10 =$  \_\_\_\_\_
- 18) If  $6 \times 5 = 30$  , then  $6 \times 500 =$  \_\_\_\_\_
- 19) If  $5 \times 8 = 40$  , then  $5 \times 80 =$  \_\_\_\_\_
- 20) If  $7 \times 7 = 49$  , then  $7 \times 70 =$  \_\_\_\_\_

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



Solve each problem.

- 1) If  $8 \times 2 = 16$ , then  $800 \times 2 =$  1,600
- 2) If  $3 \times 4 = 12$ , then  $300 \times 4 =$  1,200
- 3) If  $4 \times 7 = 28$ , then  $400 \times 7 =$  2,800
- 4) If  $9 \times 1 = 9$ , then  $900 \times 1 =$  900
- 5) If  $4 \times 5 = 20$ , then  $400 \times 5 =$  2,000
- 6) If  $8 \times 4 = 32$ , then  $80 \times 4 =$  320
- 7) If  $7 \times 1 = 7$ , then  $700 \times 1 =$  700
- 8) If  $6 \times 7 = 42$ , then  $60 \times 7 =$  420
- 9) If  $1 \times 3 = 3$ , then  $10 \times 3 =$  30
- 10) If  $9 \times 3 = 27$ , then  $90 \times 3 =$  270
- 11) If  $2 \times 3 = 6$ , then  $2 \times 300 =$  600
- 12) If  $7 \times 3 = 21$ , then  $7 \times 30 =$  210
- 13) If  $9 \times 8 = 72$ , then  $9 \times 80 =$  720
- 14) If  $6 \times 6 = 36$ , then  $6 \times 600 =$  3,600
- 15) If  $3 \times 7 = 21$ , then  $3 \times 700 =$  2,100
- 16) If  $5 \times 9 = 45$ , then  $5 \times 90 =$  450
- 17) If  $4 \times 1 = 4$ , then  $4 \times 10 =$  40
- 18) If  $6 \times 5 = 30$ , then  $6 \times 500 =$  3,000
- 19) If  $5 \times 8 = 40$ , then  $5 \times 80 =$  400
- 20) If  $7 \times 7 = 49$ , then  $7 \times 70 =$  490

**Answers**

1. 1,600
2. 1,200
3. 2,800
4. 900
5. 2,000
6. 320
7. 700
8. 420
9. 30
10. 270
11. 600
12. 210
13. 720
14. 3,600
15. 2,100
16. 450
17. 40
18. 3,000
19. 400
20. 490





Solve each problem.

- 1) If  $9 \times 6 = 54$ , then  $900 \times 6 =$  \_\_\_\_\_
- 2) If  $3 \times 6 = 18$ , then  $300 \times 6 =$  \_\_\_\_\_
- 3) If  $9 \times 5 = 45$ , then  $90 \times 5 =$  \_\_\_\_\_
- 4) If  $7 \times 1 = 7$ , then  $700 \times 1 =$  \_\_\_\_\_
- 5) If  $2 \times 5 = 10$ , then  $200 \times 5 =$  \_\_\_\_\_
- 6) If  $5 \times 1 = 5$ , then  $50 \times 1 =$  \_\_\_\_\_
- 7) If  $4 \times 1 = 4$ , then  $40 \times 1 =$  \_\_\_\_\_
- 8) If  $4 \times 6 = 24$ , then  $400 \times 6 =$  \_\_\_\_\_
- 9) If  $4 \times 4 = 16$ , then  $400 \times 4 =$  \_\_\_\_\_
- 10) If  $8 \times 8 = 64$ , then  $80 \times 8 =$  \_\_\_\_\_
- 11) If  $2 \times 7 = 14$ , then  $2 \times 700 =$  \_\_\_\_\_
- 12) If  $4 \times 9 = 36$ , then  $4 \times 90 =$  \_\_\_\_\_
- 13) If  $9 \times 2 = 18$ , then  $9 \times 20 =$  \_\_\_\_\_
- 14) If  $6 \times 6 = 36$ , then  $6 \times 600 =$  \_\_\_\_\_
- 15) If  $4 \times 5 = 20$ , then  $4 \times 50 =$  \_\_\_\_\_
- 16) If  $6 \times 2 = 12$ , then  $6 \times 20 =$  \_\_\_\_\_
- 17) If  $8 \times 4 = 32$ , then  $8 \times 400 =$  \_\_\_\_\_
- 18) If  $5 \times 3 = 15$ , then  $5 \times 30 =$  \_\_\_\_\_
- 19) If  $3 \times 8 = 24$ , then  $3 \times 800 =$  \_\_\_\_\_
- 20) If  $4 \times 3 = 12$ , then  $4 \times 30 =$  \_\_\_\_\_

**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  $9 \times 6 = 54$  , then  $900 \times 6 =$  5,400
- 2) If  $3 \times 6 = 18$  , then  $300 \times 6 =$  1,800
- 3) If  $9 \times 5 = 45$  , then  $90 \times 5 =$  450
- 4) If  $7 \times 1 = 7$  , then  $700 \times 1 =$  700
- 5) If  $2 \times 5 = 10$  , then  $200 \times 5 =$  1,000
- 6) If  $5 \times 1 = 5$  , then  $50 \times 1 =$  50
- 7) If  $4 \times 1 = 4$  , then  $40 \times 1 =$  40
- 8) If  $4 \times 6 = 24$  , then  $400 \times 6 =$  2,400
- 9) If  $4 \times 4 = 16$  , then  $400 \times 4 =$  1,600
- 10) If  $8 \times 8 = 64$  , then  $80 \times 8 =$  640
- 11) If  $2 \times 7 = 14$  , then  $2 \times 700 =$  1,400
- 12) If  $4 \times 9 = 36$  , then  $4 \times 90 =$  360
- 13) If  $9 \times 2 = 18$  , then  $9 \times 20 =$  180
- 14) If  $6 \times 6 = 36$  , then  $6 \times 600 =$  3,600
- 15) If  $4 \times 5 = 20$  , then  $4 \times 50 =$  200
- 16) If  $6 \times 2 = 12$  , then  $6 \times 20 =$  120
- 17) If  $8 \times 4 = 32$  , then  $8 \times 400 =$  3,200
- 18) If  $5 \times 3 = 15$  , then  $5 \times 30 =$  150
- 19) If  $3 \times 8 = 24$  , then  $3 \times 800 =$  2,400
- 20) If  $4 \times 3 = 12$  , then  $4 \times 30 =$  120

**Answers**

1. 5,400
2. 1,800
3. 450
4. 700
5. 1,000
6. 50
7. 40
8. 2,400
9. 1,600
10. 640
11. 1,400
12. 360
13. 180
14. 3,600
15. 200
16. 120
17. 3,200
18. 150
19. 2,400
20. 120



Solve each problem.

- 1) If  $6 \times 5 = 30$  , then  $60 \times 5 =$  \_\_\_\_\_
- 2) If  $6 \times 9 = 54$  , then  $60 \times 9 =$  \_\_\_\_\_
- 3) If  $7 \times 1 = 7$  , then  $700 \times 1 =$  \_\_\_\_\_
- 4) If  $3 \times 1 = 3$  , then  $300 \times 1 =$  \_\_\_\_\_
- 5) If  $3 \times 7 = 21$  , then  $30 \times 7 =$  \_\_\_\_\_
- 6) If  $2 \times 1 = 2$  , then  $20 \times 1 =$  \_\_\_\_\_
- 7) If  $9 \times 6 = 54$  , then  $90 \times 6 =$  \_\_\_\_\_
- 8) If  $3 \times 9 = 27$  , then  $300 \times 9 =$  \_\_\_\_\_
- 9) If  $2 \times 5 = 10$  , then  $200 \times 5 =$  \_\_\_\_\_
- 10) If  $6 \times 4 = 24$  , then  $600 \times 4 =$  \_\_\_\_\_
- 11) If  $3 \times 5 = 15$  , then  $3 \times 500 =$  \_\_\_\_\_
- 12) If  $3 \times 3 = 9$  , then  $3 \times 300 =$  \_\_\_\_\_
- 13) If  $4 \times 5 = 20$  , then  $4 \times 500 =$  \_\_\_\_\_
- 14) If  $1 \times 3 = 3$  , then  $1 \times 30 =$  \_\_\_\_\_
- 15) If  $1 \times 4 = 4$  , then  $1 \times 400 =$  \_\_\_\_\_
- 16) If  $2 \times 3 = 6$  , then  $2 \times 300 =$  \_\_\_\_\_
- 17) If  $1 \times 9 = 9$  , then  $1 \times 90 =$  \_\_\_\_\_
- 18) If  $4 \times 1 = 4$  , then  $4 \times 10 =$  \_\_\_\_\_
- 19) If  $5 \times 3 = 15$  , then  $5 \times 300 =$  \_\_\_\_\_
- 20) If  $6 \times 1 = 6$  , then  $6 \times 10 =$  \_\_\_\_\_

**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  $6 \times 5 = 30$ , then  $60 \times 5 =$  300

2) If  $6 \times 9 = 54$ , then  $60 \times 9 =$  540

3) If  $7 \times 1 = 7$ , then  $700 \times 1 =$  700

4) If  $3 \times 1 = 3$ , then  $300 \times 1 =$  300

5) If  $3 \times 7 = 21$ , then  $30 \times 7 =$  210

6) If  $2 \times 1 = 2$ , then  $20 \times 1 =$  20

7) If  $9 \times 6 = 54$ , then  $90 \times 6 =$  540

8) If  $3 \times 9 = 27$ , then  $300 \times 9 =$  2,700

9) If  $2 \times 5 = 10$ , then  $200 \times 5 =$  1,000

10) If  $6 \times 4 = 24$ , then  $600 \times 4 =$  2,400

11) If  $3 \times 5 = 15$ , then  $3 \times 500 =$  1,500

12) If  $3 \times 3 = 9$ , then  $3 \times 300 =$  900

13) If  $4 \times 5 = 20$ , then  $4 \times 500 =$  2,000

14) If  $1 \times 3 = 3$ , then  $1 \times 30 =$  30

15) If  $1 \times 4 = 4$ , then  $1 \times 400 =$  400

16) If  $2 \times 3 = 6$ , then  $2 \times 300 =$  600

17) If  $1 \times 9 = 9$ , then  $1 \times 90 =$  90

18) If  $4 \times 1 = 4$ , then  $4 \times 10 =$  40

19) If  $5 \times 3 = 15$ , then  $5 \times 300 =$  1,500

20) If  $6 \times 1 = 6$ , then  $6 \times 10 =$  60

**Answers**

1. 300

2. 540

3. 700

4. 300

5. 210

6. 20

7. 540

8. 2,700

9. 1,000

10. 2,400

11. 1,500

12. 900

13. 2,000

14. 30

15. 400

16. 600

17. 90

18. 40

19. 1,500

20. 60



Solve each problem.

- 1) If  $7 \times 5 = 35$  , then  $70 \times 5 =$  \_\_\_\_\_
- 2) If  $5 \times 7 = 35$  , then  $500 \times 7 =$  \_\_\_\_\_
- 3) If  $4 \times 1 = 4$  , then  $400 \times 1 =$  \_\_\_\_\_
- 4) If  $9 \times 7 = 63$  , then  $900 \times 7 =$  \_\_\_\_\_
- 5) If  $7 \times 1 = 7$  , then  $70 \times 1 =$  \_\_\_\_\_
- 6) If  $8 \times 9 = 72$  , then  $800 \times 9 =$  \_\_\_\_\_
- 7) If  $2 \times 7 = 14$  , then  $200 \times 7 =$  \_\_\_\_\_
- 8) If  $7 \times 8 = 56$  , then  $700 \times 8 =$  \_\_\_\_\_
- 9) If  $2 \times 8 = 16$  , then  $200 \times 8 =$  \_\_\_\_\_
- 10) If  $8 \times 8 = 64$  , then  $80 \times 8 =$  \_\_\_\_\_
- 11) If  $5 \times 3 = 15$  , then  $5 \times 30 =$  \_\_\_\_\_
- 12) If  $6 \times 6 = 36$  , then  $6 \times 60 =$  \_\_\_\_\_
- 13) If  $2 \times 2 = 4$  , then  $2 \times 20 =$  \_\_\_\_\_
- 14) If  $6 \times 1 = 6$  , then  $6 \times 100 =$  \_\_\_\_\_
- 15) If  $8 \times 6 = 48$  , then  $8 \times 600 =$  \_\_\_\_\_
- 16) If  $6 \times 3 = 18$  , then  $6 \times 30 =$  \_\_\_\_\_
- 17) If  $4 \times 2 = 8$  , then  $4 \times 20 =$  \_\_\_\_\_
- 18) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  \_\_\_\_\_
- 19) If  $9 \times 5 = 45$  , then  $9 \times 500 =$  \_\_\_\_\_
- 20) If  $5 \times 2 = 10$  , then  $5 \times 20 =$  \_\_\_\_\_

**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  $7 \times 5 = 35$  , then  $70 \times 5 =$  350
- 2) If  $5 \times 7 = 35$  , then  $500 \times 7 =$  3,500
- 3) If  $4 \times 1 = 4$  , then  $400 \times 1 =$  400
- 4) If  $9 \times 7 = 63$  , then  $900 \times 7 =$  6,300
- 5) If  $7 \times 1 = 7$  , then  $70 \times 1 =$  70
- 6) If  $8 \times 9 = 72$  , then  $800 \times 9 =$  7,200
- 7) If  $2 \times 7 = 14$  , then  $200 \times 7 =$  1,400
- 8) If  $7 \times 8 = 56$  , then  $700 \times 8 =$  5,600
- 9) If  $2 \times 8 = 16$  , then  $200 \times 8 =$  1,600
- 10) If  $8 \times 8 = 64$  , then  $80 \times 8 =$  640
- 11) If  $5 \times 3 = 15$  , then  $5 \times 30 =$  150
- 12) If  $6 \times 6 = 36$  , then  $6 \times 60 =$  360
- 13) If  $2 \times 2 = 4$  , then  $2 \times 20 =$  40
- 14) If  $6 \times 1 = 6$  , then  $6 \times 100 =$  600
- 15) If  $8 \times 6 = 48$  , then  $8 \times 600 =$  4,800
- 16) If  $6 \times 3 = 18$  , then  $6 \times 30 =$  180
- 17) If  $4 \times 2 = 8$  , then  $4 \times 20 =$  80
- 18) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  320
- 19) If  $9 \times 5 = 45$  , then  $9 \times 500 =$  4,500
- 20) If  $5 \times 2 = 10$  , then  $5 \times 20 =$  100

**Answers**

1. 350
2. 3,500
3. 400
4. 6,300
5. 70
6. 7,200
7. 1,400
8. 5,600
9. 1,600
10. 640
11. 150
12. 360
13. 40
14. 600
15. 4,800
16. 180
17. 80
18. 320
19. 4,500
20. 100



Solve each problem.

- 1) If  $6 \times 9 = 54$ , then  $600 \times 9 =$  \_\_\_\_\_
- 2) If  $2 \times 3 = 6$ , then  $20 \times 3 =$  \_\_\_\_\_
- 3) If  $2 \times 6 = 12$ , then  $200 \times 6 =$  \_\_\_\_\_
- 4) If  $5 \times 6 = 30$ , then  $50 \times 6 =$  \_\_\_\_\_
- 5) If  $6 \times 3 = 18$ , then  $60 \times 3 =$  \_\_\_\_\_
- 6) If  $3 \times 8 = 24$ , then  $30 \times 8 =$  \_\_\_\_\_
- 7) If  $3 \times 9 = 27$ , then  $30 \times 9 =$  \_\_\_\_\_
- 8) If  $1 \times 7 = 7$ , then  $10 \times 7 =$  \_\_\_\_\_
- 9) If  $7 \times 8 = 56$ , then  $700 \times 8 =$  \_\_\_\_\_
- 10) If  $3 \times 3 = 9$ , then  $30 \times 3 =$  \_\_\_\_\_
- 11) If  $6 \times 8 = 48$ , then  $6 \times 800 =$  \_\_\_\_\_
- 12) If  $1 \times 1 = 1$ , then  $1 \times 10 =$  \_\_\_\_\_
- 13) If  $2 \times 9 = 18$ , then  $2 \times 900 =$  \_\_\_\_\_
- 14) If  $4 \times 8 = 32$ , then  $4 \times 80 =$  \_\_\_\_\_
- 15) If  $4 \times 2 = 8$ , then  $4 \times 200 =$  \_\_\_\_\_
- 16) If  $6 \times 4 = 24$ , then  $6 \times 400 =$  \_\_\_\_\_
- 17) If  $4 \times 3 = 12$ , then  $4 \times 300 =$  \_\_\_\_\_
- 18) If  $6 \times 6 = 36$ , then  $6 \times 600 =$  \_\_\_\_\_
- 19) If  $3 \times 7 = 21$ , then  $3 \times 70 =$  \_\_\_\_\_
- 20) If  $7 \times 1 = 7$ , then  $7 \times 100 =$  \_\_\_\_\_

**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  $6 \times 9 = 54$  , then  $600 \times 9 =$  5,400
- 2) If  $2 \times 3 = 6$  , then  $20 \times 3 =$  60
- 3) If  $2 \times 6 = 12$  , then  $200 \times 6 =$  1,200
- 4) If  $5 \times 6 = 30$  , then  $50 \times 6 =$  300
- 5) If  $6 \times 3 = 18$  , then  $60 \times 3 =$  180
- 6) If  $3 \times 8 = 24$  , then  $30 \times 8 =$  240
- 7) If  $3 \times 9 = 27$  , then  $30 \times 9 =$  270
- 8) If  $1 \times 7 = 7$  , then  $10 \times 7 =$  70
- 9) If  $7 \times 8 = 56$  , then  $700 \times 8 =$  5,600
- 10) If  $3 \times 3 = 9$  , then  $30 \times 3 =$  90
- 11) If  $6 \times 8 = 48$  , then  $6 \times 800 =$  4,800
- 12) If  $1 \times 1 = 1$  , then  $1 \times 10 =$  10
- 13) If  $2 \times 9 = 18$  , then  $2 \times 900 =$  1,800
- 14) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  320
- 15) If  $4 \times 2 = 8$  , then  $4 \times 200 =$  800
- 16) If  $6 \times 4 = 24$  , then  $6 \times 400 =$  2,400
- 17) If  $4 \times 3 = 12$  , then  $4 \times 300 =$  1,200
- 18) If  $6 \times 6 = 36$  , then  $6 \times 600 =$  3,600
- 19) If  $3 \times 7 = 21$  , then  $3 \times 70 =$  210
- 20) If  $7 \times 1 = 7$  , then  $7 \times 100 =$  700

**Answers**

1. 5,400
2. 60
3. 1,200
4. 300
5. 180
6. 240
7. 270
8. 70
9. 5,600
10. 90
11. 4,800
12. 10
13. 1,800
14. 320
15. 800
16. 2,400
17. 1,200
18. 3,600
19. 210
20. 700





Solve each problem.

- 1) If  $7 \times 1 = 7$ , then  $70 \times 1 =$  \_\_\_\_\_
- 2) If  $5 \times 8 = 40$ , then  $500 \times 8 =$  \_\_\_\_\_
- 3) If  $2 \times 6 = 12$ , then  $20 \times 6 =$  \_\_\_\_\_
- 4) If  $1 \times 8 = 8$ , then  $10 \times 8 =$  \_\_\_\_\_
- 5) If  $2 \times 3 = 6$ , then  $200 \times 3 =$  \_\_\_\_\_
- 6) If  $7 \times 9 = 63$ , then  $70 \times 9 =$  \_\_\_\_\_
- 7) If  $9 \times 8 = 72$ , then  $900 \times 8 =$  \_\_\_\_\_
- 8) If  $1 \times 9 = 9$ , then  $100 \times 9 =$  \_\_\_\_\_
- 9) If  $3 \times 1 = 3$ , then  $30 \times 1 =$  \_\_\_\_\_
- 10) If  $2 \times 5 = 10$ , then  $20 \times 5 =$  \_\_\_\_\_
- 11) If  $9 \times 4 = 36$ , then  $9 \times 40 =$  \_\_\_\_\_
- 12) If  $7 \times 8 = 56$ , then  $7 \times 800 =$  \_\_\_\_\_
- 13) If  $4 \times 9 = 36$ , then  $4 \times 90 =$  \_\_\_\_\_
- 14) If  $3 \times 8 = 24$ , then  $3 \times 800 =$  \_\_\_\_\_
- 15) If  $5 \times 3 = 15$ , then  $5 \times 300 =$  \_\_\_\_\_
- 16) If  $6 \times 5 = 30$ , then  $6 \times 500 =$  \_\_\_\_\_
- 17) If  $9 \times 5 = 45$ , then  $9 \times 50 =$  \_\_\_\_\_
- 18) If  $5 \times 4 = 20$ , then  $5 \times 40 =$  \_\_\_\_\_
- 19) If  $2 \times 4 = 8$ , then  $2 \times 400 =$  \_\_\_\_\_
- 20) If  $6 \times 2 = 12$ , then  $6 \times 200 =$  \_\_\_\_\_

**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  $7 \times 1 = 7$ , then  $70 \times 1 =$  70
- 2) If  $5 \times 8 = 40$ , then  $500 \times 8 =$  4,000
- 3) If  $2 \times 6 = 12$ , then  $20 \times 6 =$  120
- 4) If  $1 \times 8 = 8$ , then  $10 \times 8 =$  80
- 5) If  $2 \times 3 = 6$ , then  $200 \times 3 =$  600
- 6) If  $7 \times 9 = 63$ , then  $70 \times 9 =$  630
- 7) If  $9 \times 8 = 72$ , then  $900 \times 8 =$  7,200
- 8) If  $1 \times 9 = 9$ , then  $100 \times 9 =$  900
- 9) If  $3 \times 1 = 3$ , then  $30 \times 1 =$  30
- 10) If  $2 \times 5 = 10$ , then  $20 \times 5 =$  100
- 11) If  $9 \times 4 = 36$ , then  $9 \times 40 =$  360
- 12) If  $7 \times 8 = 56$ , then  $7 \times 800 =$  5,600
- 13) If  $4 \times 9 = 36$ , then  $4 \times 90 =$  360
- 14) If  $3 \times 8 = 24$ , then  $3 \times 800 =$  2,400
- 15) If  $5 \times 3 = 15$ , then  $5 \times 300 =$  1,500
- 16) If  $6 \times 5 = 30$ , then  $6 \times 500 =$  3,000
- 17) If  $9 \times 5 = 45$ , then  $9 \times 50 =$  450
- 18) If  $5 \times 4 = 20$ , then  $5 \times 40 =$  200
- 19) If  $2 \times 4 = 8$ , then  $2 \times 400 =$  800
- 20) If  $6 \times 2 = 12$ , then  $6 \times 200 =$  1,200

**Answers**

1. 70
2. 4,000
3. 120
4. 80
5. 600
6. 630
7. 7,200
8. 900
9. 30
10. 100
11. 360
12. 5,600
13. 360
14. 2,400
15. 1,500
16. 3,000
17. 450
18. 200
19. 800
20. 1,200



Solve each problem.

- 1) If  $9 \times 8 = 72$ , then  $900 \times 8 =$  \_\_\_\_\_
- 2) If  $8 \times 4 = 32$ , then  $80 \times 4 =$  \_\_\_\_\_
- 3) If  $4 \times 1 = 4$ , then  $400 \times 1 =$  \_\_\_\_\_
- 4) If  $7 \times 3 = 21$ , then  $70 \times 3 =$  \_\_\_\_\_
- 5) If  $8 \times 9 = 72$ , then  $800 \times 9 =$  \_\_\_\_\_
- 6) If  $2 \times 1 = 2$ , then  $200 \times 1 =$  \_\_\_\_\_
- 7) If  $3 \times 8 = 24$ , then  $300 \times 8 =$  \_\_\_\_\_
- 8) If  $9 \times 2 = 18$ , then  $900 \times 2 =$  \_\_\_\_\_
- 9) If  $9 \times 6 = 54$ , then  $90 \times 6 =$  \_\_\_\_\_
- 10) If  $1 \times 7 = 7$ , then  $100 \times 7 =$  \_\_\_\_\_
- 11) If  $2 \times 3 = 6$ , then  $2 \times 30 =$  \_\_\_\_\_
- 12) If  $7 \times 7 = 49$ , then  $7 \times 70 =$  \_\_\_\_\_
- 13) If  $1 \times 1 = 1$ , then  $1 \times 100 =$  \_\_\_\_\_
- 14) If  $5 \times 9 = 45$ , then  $5 \times 900 =$  \_\_\_\_\_
- 15) If  $4 \times 2 = 8$ , then  $4 \times 20 =$  \_\_\_\_\_
- 16) If  $6 \times 8 = 48$ , then  $6 \times 800 =$  \_\_\_\_\_
- 17) If  $6 \times 3 = 18$ , then  $6 \times 30 =$  \_\_\_\_\_
- 18) If  $4 \times 8 = 32$ , then  $4 \times 80 =$  \_\_\_\_\_
- 19) If  $1 \times 9 = 9$ , then  $1 \times 90 =$  \_\_\_\_\_
- 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  $9 \times 8 = 72$  , then  $900 \times 8 =$  7,200
- 2) If  $8 \times 4 = 32$  , then  $80 \times 4 =$  320
- 3) If  $4 \times 1 = 4$  , then  $400 \times 1 =$  400
- 4) If  $7 \times 3 = 21$  , then  $70 \times 3 =$  210
- 5) If  $8 \times 9 = 72$  , then  $800 \times 9 =$  7,200
- 6) If  $2 \times 1 = 2$  , then  $200 \times 1 =$  200
- 7) If  $3 \times 8 = 24$  , then  $300 \times 8 =$  2,400
- 8) If  $9 \times 2 = 18$  , then  $900 \times 2 =$  1,800
- 9) If  $9 \times 6 = 54$  , then  $90 \times 6 =$  540
- 10) If  $1 \times 7 = 7$  , then  $100 \times 7 =$  700
- 11) If  $2 \times 3 = 6$  , then  $2 \times 30 =$  60
- 12) If  $7 \times 7 = 49$  , then  $7 \times 70 =$  490
- 13) If  $1 \times 1 = 1$  , then  $1 \times 100 =$  100
- 14) If  $5 \times 9 = 45$  , then  $5 \times 900 =$  4,500
- 15) If  $4 \times 2 = 8$  , then  $4 \times 20 =$  80
- 16) If  $6 \times 8 = 48$  , then  $6 \times 800 =$  4,800
- 17) If  $6 \times 3 = 18$  , then  $6 \times 30 =$  180
- 18) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  320
- 19) If  $1 \times 9 = 9$  , then  $1 \times 90 =$  90
- 20) If  $7 \times 2 = 14$  , then  $7 \times 20 =$  140

**Answers**

1. 7,200
2. 320
3. 400
4. 210
5. 7,200
6. 200
7. 2,400
8. 1,800
9. 540
10. 700
11. 60
12. 490
13. 100
14. 4,500
15. 80
16. 4,800
17. 180
18. 320
19. 90
20. 140