



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. \_\_\_\_\_
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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