



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. \_\_\_\_\_
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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