



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  $4 \times 9 = 36$  , then  $4 \times 900 =$  \_\_\_\_\_
- 12) If  $8 \times 9 = 72$  , then  $8 \times 90 =$  \_\_\_\_\_
- 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  $1 \times 9 = 9$  , then  $1 \times 90 =$  \_\_\_\_\_

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
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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  $4 \times 9 = 36$  , then  $4 \times 900 =$  3,600
- 12) If  $8 \times 9 = 72$  , then  $8 \times 90 =$  720
- 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  $1 \times 9 = 9$  , then  $1 \times 90 =$  90

**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. 3,600
12. 720
13. 180
14. 3,600
15. 200
16. 120
17. 3,200
18. 150
19. 2,400
20. 90