



Solve each problem.

- 1) If  $5 \times 10 = 50$  , then  $5,000 \times 10 =$  \_\_\_\_\_
- 2) If  $1 \times 1 = 1$  , then  $100 \times 1 =$  \_\_\_\_\_
- 3) If  $4 \times 4 = 16$  , then  $40 \times 4 =$  \_\_\_\_\_
- 4) If  $3 \times 5 = 15$  , then  $3,000 \times 5 =$  \_\_\_\_\_
- 5) If  $2 \times 5 = 10$  , then  $20 \times 5 =$  \_\_\_\_\_
- 6) If  $10 \times 3 = 30$  , then  $1,000 \times 3 =$  \_\_\_\_\_
- 7) If  $1 \times 10 = 10$  , then  $100 \times 10 =$  \_\_\_\_\_
- 8) If  $7 \times 4 = 28$  , then  $7,000 \times 4 =$  \_\_\_\_\_
- 9) If  $1 \times 8 = 8$  , then  $100 \times 8 =$  \_\_\_\_\_
- 10) If  $7 \times 10 = 70$  , then  $700 \times 10 =$  \_\_\_\_\_
- 11) If  $7 \times 1 = 7$  , then  $7 \times 10 =$  \_\_\_\_\_
- 12) If  $9 \times 1 = 9$  , then  $9 \times 1,000 =$  \_\_\_\_\_
- 13) If  $10 \times 2 = 20$  , then  $10 \times 200 =$  \_\_\_\_\_
- 14) If  $3 \times 6 = 18$  , then  $3 \times 60 =$  \_\_\_\_\_
- 15) If  $2 \times 7 = 14$  , then  $2 \times 7,000 =$  \_\_\_\_\_
- 16) If  $7 \times 8 = 56$  , then  $7 \times 8,000 =$  \_\_\_\_\_
- 17) If  $4 \times 1 = 4$  , then  $4 \times 1,000 =$  \_\_\_\_\_
- 18) If  $3 \times 4 = 12$  , then  $3 \times 40 =$  \_\_\_\_\_
- 19) If  $10 \times 1 = 10$  , then  $10 \times 10 =$  \_\_\_\_\_
- 20) If  $9 \times 9 = 81$  , then  $9 \times 900 =$  \_\_\_\_\_

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
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19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) If  $5 \times 10 = 50$  , then  $5,000 \times 10 =$  50,000
- 2) If  $1 \times 1 = 1$  , then  $100 \times 1 =$  100
- 3) If  $4 \times 4 = 16$  , then  $40 \times 4 =$  160
- 4) If  $3 \times 5 = 15$  , then  $3,000 \times 5 =$  15,000
- 5) If  $2 \times 5 = 10$  , then  $20 \times 5 =$  100
- 6) If  $10 \times 3 = 30$  , then  $1,000 \times 3 =$  3,000
- 7) If  $1 \times 10 = 10$  , then  $100 \times 10 =$  1,000
- 8) If  $7 \times 4 = 28$  , then  $7,000 \times 4 =$  28,000
- 9) If  $1 \times 8 = 8$  , then  $100 \times 8 =$  800
- 10) If  $7 \times 10 = 70$  , then  $700 \times 10 =$  7,000
- 11) If  $7 \times 1 = 7$  , then  $7 \times 10 =$  70
- 12) If  $9 \times 1 = 9$  , then  $9 \times 1,000 =$  9,000
- 13) If  $10 \times 2 = 20$  , then  $10 \times 200 =$  2,000
- 14) If  $3 \times 6 = 18$  , then  $3 \times 60 =$  180
- 15) If  $2 \times 7 = 14$  , then  $2 \times 7,000 =$  14,000
- 16) If  $7 \times 8 = 56$  , then  $7 \times 8,000 =$  56,000
- 17) If  $4 \times 1 = 4$  , then  $4 \times 1,000 =$  4,000
- 18) If  $3 \times 4 = 12$  , then  $3 \times 40 =$  120
- 19) If  $10 \times 1 = 10$  , then  $10 \times 10 =$  100
- 20) If  $9 \times 9 = 81$  , then  $9 \times 900 =$  8,100

**Answers**

1. 50,000
2. 100
3. 160
4. 15,000
5. 100
6. 3,000
7. 1,000
8. 28,000
9. 800
10. 7,000
11. 70
12. 9,000
13. 2,000
14. 180
15. 14,000
16. 56,000
17. 4,000
18. 120
19. 100
20. 8,100