



Solve each problem.

- 1) If  $4 \times 6 = 24$  , then  $40 \times 6 =$  \_\_\_\_\_
- 2) If  $1 \times 4 = 4$  , then  $100 \times 4 =$  \_\_\_\_\_
- 3) If  $3 \times 2 = 6$  , then  $3,000 \times 2 =$  \_\_\_\_\_
- 4) If  $4 \times 5 = 20$  , then  $40 \times 5 =$  \_\_\_\_\_
- 5) If  $1 \times 8 = 8$  , then  $100 \times 8 =$  \_\_\_\_\_
- 6) If  $8 \times 1 = 8$  , then  $80 \times 1 =$  \_\_\_\_\_
- 7) If  $2 \times 3 = 6$  , then  $200 \times 3 =$  \_\_\_\_\_
- 8) If  $2 \times 7 = 14$  , then  $2,000 \times 7 =$  \_\_\_\_\_
- 9) If  $4 \times 4 = 16$  , then  $4,000 \times 4 =$  \_\_\_\_\_
- 10) If  $5 \times 2 = 10$  , then  $5,000 \times 2 =$  \_\_\_\_\_
- 11) If  $10 \times 5 = 50$  , then  $10 \times 50 =$  \_\_\_\_\_
- 12) If  $3 \times 10 = 30$  , then  $3 \times 1,000 =$  \_\_\_\_\_
- 13) If  $7 \times 8 = 56$  , then  $7 \times 8,000 =$  \_\_\_\_\_
- 14) If  $1 \times 1 = 1$  , then  $1 \times 100 =$  \_\_\_\_\_
- 15) If  $2 \times 8 = 16$  , then  $2 \times 800 =$  \_\_\_\_\_
- 16) If  $3 \times 3 = 9$  , then  $3 \times 300 =$  \_\_\_\_\_
- 17) If  $1 \times 9 = 9$  , then  $1 \times 90 =$  \_\_\_\_\_
- 18) If  $3 \times 1 = 3$  , then  $3 \times 10 =$  \_\_\_\_\_
- 19) If  $1 \times 3 = 3$  , then  $1 \times 3,000 =$  \_\_\_\_\_
- 20) If  $7 \times 7 = 49$  , then  $7 \times 700 =$  \_\_\_\_\_

**Answers**

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



Solve each problem.

- 1) If  $4 \times 6 = 24$  , then  $40 \times 6 =$  240
- 2) If  $1 \times 4 = 4$  , then  $100 \times 4 =$  400
- 3) If  $3 \times 2 = 6$  , then  $3,000 \times 2 =$  6,000
- 4) If  $4 \times 5 = 20$  , then  $40 \times 5 =$  200
- 5) If  $1 \times 8 = 8$  , then  $100 \times 8 =$  800
- 6) If  $8 \times 1 = 8$  , then  $80 \times 1 =$  80
- 7) If  $2 \times 3 = 6$  , then  $200 \times 3 =$  600
- 8) If  $2 \times 7 = 14$  , then  $2,000 \times 7 =$  14,000
- 9) If  $4 \times 4 = 16$  , then  $4,000 \times 4 =$  16,000
- 10) If  $5 \times 2 = 10$  , then  $5,000 \times 2 =$  10,000
- 11) If  $10 \times 5 = 50$  , then  $10 \times 50 =$  500
- 12) If  $3 \times 10 = 30$  , then  $3 \times 1,000 =$  3,000
- 13) If  $7 \times 8 = 56$  , then  $7 \times 8,000 =$  56,000
- 14) If  $1 \times 1 = 1$  , then  $1 \times 100 =$  100
- 15) If  $2 \times 8 = 16$  , then  $2 \times 800 =$  1,600
- 16) If  $3 \times 3 = 9$  , then  $3 \times 300 =$  900
- 17) If  $1 \times 9 = 9$  , then  $1 \times 90 =$  90
- 18) If  $3 \times 1 = 3$  , then  $3 \times 10 =$  30
- 19) If  $1 \times 3 = 3$  , then  $1 \times 3,000 =$  3,000
- 20) If  $7 \times 7 = 49$  , then  $7 \times 700 =$  4,900

**Answers**

1. 240
2. 400
3. 6,000
4. 200
5. 800
6. 80
7. 600
8. 14,000
9. 16,000
10. 10,000
11. 500
12. 3,000
13. 56,000
14. 100
15. 1,600
16. 900
17. 90
18. 30
19. 3,000
20. 4,900