



Solve each problem.

- 1) If  $8 \times 9 = 72$  , then  $800 \times 9 =$  \_\_\_\_\_
- 2) If  $10 \times 2 = 20$  , then  $10,000 \times 2 =$  \_\_\_\_\_
- 3) If  $5 \times 6 = 30$  , then  $50 \times 6 =$  \_\_\_\_\_
- 4) If  $10 \times 9 = 90$  , then  $1,000 \times 9 =$  \_\_\_\_\_
- 5) If  $7 \times 5 = 35$  , then  $700 \times 5 =$  \_\_\_\_\_
- 6) If  $4 \times 7 = 28$  , then  $4,000 \times 7 =$  \_\_\_\_\_
- 7) If  $10 \times 1 = 10$  , then  $10,000 \times 1 =$  \_\_\_\_\_
- 8) If  $10 \times 6 = 60$  , then  $1,000 \times 6 =$  \_\_\_\_\_
- 9) If  $3 \times 6 = 18$  , then  $300 \times 6 =$  \_\_\_\_\_
- 10) If  $3 \times 8 = 24$  , then  $30 \times 8 =$  \_\_\_\_\_
- 11) If  $3 \times 2 = 6$  , then  $3 \times 200 =$  \_\_\_\_\_
- 12) If  $6 \times 4 = 24$  , then  $6 \times 40 =$  \_\_\_\_\_
- 13) If  $3 \times 1 = 3$  , then  $3 \times 1,000 =$  \_\_\_\_\_
- 14) If  $4 \times 2 = 8$  , then  $4 \times 2,000 =$  \_\_\_\_\_
- 15) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  \_\_\_\_\_
- 16) If  $3 \times 10 = 30$  , then  $3 \times 10,000 =$  \_\_\_\_\_
- 17) If  $4 \times 10 = 40$  , then  $4 \times 1,000 =$  \_\_\_\_\_
- 18) If  $1 \times 5 = 5$  , then  $1 \times 50 =$  \_\_\_\_\_
- 19) If  $7 \times 6 = 42$  , then  $7 \times 600 =$  \_\_\_\_\_
- 20) If  $10 \times 4 = 40$  , then  $10 \times 40 =$  \_\_\_\_\_

**Answers**

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



Solve each problem.

- 1) If  $8 \times 9 = 72$  , then  $800 \times 9 =$  7,200
- 2) If  $10 \times 2 = 20$  , then  $10,000 \times 2 =$  20,000
- 3) If  $5 \times 6 = 30$  , then  $50 \times 6 =$  300
- 4) If  $10 \times 9 = 90$  , then  $1,000 \times 9 =$  9,000
- 5) If  $7 \times 5 = 35$  , then  $700 \times 5 =$  3,500
- 6) If  $4 \times 7 = 28$  , then  $4,000 \times 7 =$  28,000
- 7) If  $10 \times 1 = 10$  , then  $10,000 \times 1 =$  10,000
- 8) If  $10 \times 6 = 60$  , then  $1,000 \times 6 =$  6,000
- 9) If  $3 \times 6 = 18$  , then  $300 \times 6 =$  1,800
- 10) If  $3 \times 8 = 24$  , then  $30 \times 8 =$  240
- 11) If  $3 \times 2 = 6$  , then  $3 \times 200 =$  600
- 12) If  $6 \times 4 = 24$  , then  $6 \times 40 =$  240
- 13) If  $3 \times 1 = 3$  , then  $3 \times 1,000 =$  3,000
- 14) If  $4 \times 2 = 8$  , then  $4 \times 2,000 =$  8,000
- 15) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  320
- 16) If  $3 \times 10 = 30$  , then  $3 \times 10,000 =$  30,000
- 17) If  $4 \times 10 = 40$  , then  $4 \times 1,000 =$  4,000
- 18) If  $1 \times 5 = 5$  , then  $1 \times 50 =$  50
- 19) If  $7 \times 6 = 42$  , then  $7 \times 600 =$  4,200
- 20) If  $10 \times 4 = 40$  , then  $10 \times 40 =$  400

**Answers**

1. 7,200
2. 20,000
3. 300
4. 9,000
5. 3,500
6. 28,000
7. 10,000
8. 6,000
9. 1,800
10. 240
11. 600
12. 240
13. 3,000
14. 8,000
15. 320
16. 30,000
17. 4,000
18. 50
19. 4,200
20. 400