



Solve each problem.

- 1) If  $8 \times 2 = 16$ , then  $800 \times 2 =$  \_\_\_\_\_
- 2) If  $5 \times 1 = 5$ , then  $500 \times 1 =$  \_\_\_\_\_
- 3) If  $8 \times 3 = 24$ , then  $80 \times 3 =$  \_\_\_\_\_
- 4) If  $5 \times 4 = 20$ , then  $500 \times 4 =$  \_\_\_\_\_
- 5) If  $8 \times 6 = 48$ , then  $800 \times 6 =$  \_\_\_\_\_
- 6) If  $5 \times 9 = 45$ , then  $50 \times 9 =$  \_\_\_\_\_
- 7) If  $6 \times 5 = 30$ , then  $600 \times 5 =$  \_\_\_\_\_
- 8) If  $3 \times 9 = 27$ , then  $300 \times 9 =$  \_\_\_\_\_
- 9) If  $4 \times 5 = 20$ , then  $40 \times 5 =$  \_\_\_\_\_
- 10) If  $1 \times 2 = 2$ , then  $10 \times 2 =$  \_\_\_\_\_
- 11) If  $5 \times 5 = 25$ , then  $5 \times 50 =$  \_\_\_\_\_
- 12) If  $9 \times 8 = 72$ , then  $9 \times 80 =$  \_\_\_\_\_
- 13) If  $7 \times 1 = 7$ , then  $7 \times 100 =$  \_\_\_\_\_
- 14) If  $4 \times 2 = 8$ , then  $4 \times 20 =$  \_\_\_\_\_
- 15) If  $9 \times 9 = 81$ , then  $9 \times 90 =$  \_\_\_\_\_
- 16) If  $5 \times 6 = 30$ , then  $5 \times 600 =$  \_\_\_\_\_
- 17) If  $1 \times 7 = 7$ , then  $1 \times 700 =$  \_\_\_\_\_
- 18) If  $9 \times 6 = 54$ , then  $9 \times 60 =$  \_\_\_\_\_
- 19) If  $3 \times 7 = 21$ , then  $3 \times 700 =$  \_\_\_\_\_
- 20) If  $9 \times 2 = 18$ , then  $9 \times 200 =$  \_\_\_\_\_

**Answers**

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



Solve each problem.

- 1) If  $8 \times 2 = 16$  , then  $800 \times 2 =$  1,600
- 2) If  $5 \times 1 = 5$  , then  $500 \times 1 =$  500
- 3) If  $8 \times 3 = 24$  , then  $80 \times 3 =$  240
- 4) If  $5 \times 4 = 20$  , then  $500 \times 4 =$  2,000
- 5) If  $8 \times 6 = 48$  , then  $800 \times 6 =$  4,800
- 6) If  $5 \times 9 = 45$  , then  $50 \times 9 =$  450
- 7) If  $6 \times 5 = 30$  , then  $600 \times 5 =$  3,000
- 8) If  $3 \times 9 = 27$  , then  $300 \times 9 =$  2,700
- 9) If  $4 \times 5 = 20$  , then  $40 \times 5 =$  200
- 10) If  $1 \times 2 = 2$  , then  $10 \times 2 =$  20
- 11) If  $5 \times 5 = 25$  , then  $5 \times 50 =$  250
- 12) If  $9 \times 8 = 72$  , then  $9 \times 80 =$  720
- 13) If  $7 \times 1 = 7$  , then  $7 \times 100 =$  700
- 14) If  $4 \times 2 = 8$  , then  $4 \times 20 =$  80
- 15) If  $9 \times 9 = 81$  , then  $9 \times 90 =$  810
- 16) If  $5 \times 6 = 30$  , then  $5 \times 600 =$  3,000
- 17) If  $1 \times 7 = 7$  , then  $1 \times 700 =$  700
- 18) If  $9 \times 6 = 54$  , then  $9 \times 60 =$  540
- 19) If  $3 \times 7 = 21$  , then  $3 \times 700 =$  2,100
- 20) If  $9 \times 2 = 18$  , then  $9 \times 200 =$  1,800

**Answers**

1. 1,600
2. 500
3. 240
4. 2,000
5. 4,800
6. 450
7. 3,000
8. 2,700
9. 200
10. 20
11. 250
12. 720
13. 700
14. 80
15. 810
16. 3,000
17. 700
18. 540
19. 2,100
20. 1,800