



Solve each problem.

- 1) If  $6 \times 2 = 12$ , then  $60 \times 2 =$  \_\_\_\_\_
- 2) If  $2 \times 6 = 12$ , then  $20 \times 6 =$  \_\_\_\_\_
- 3) If  $6 \times 10 = 60$ , then  $60 \times 10 =$  \_\_\_\_\_
- 4) If  $8 \times 9 = 72$ , then  $80 \times 9 =$  \_\_\_\_\_
- 5) If  $3 \times 2 = 6$ , then  $30 \times 2 =$  \_\_\_\_\_
- 6) If  $9 \times 9 = 81$ , then  $90 \times 9 =$  \_\_\_\_\_
- 7) If  $1 \times 3 = 3$ , then  $10 \times 3 =$  \_\_\_\_\_
- 8) If  $10 \times 1 = 10$ , then  $100 \times 1 =$  \_\_\_\_\_
- 9) If  $3 \times 1 = 3$ , then  $30 \times 1 =$  \_\_\_\_\_
- 10) If  $7 \times 4 = 28$ , then  $70 \times 4 =$  \_\_\_\_\_
- 11) If  $10 \times 10 = 100$ , then  $10 \times 100 =$  \_\_\_\_\_
- 12) If  $7 \times 3 = 21$ , then  $7 \times 30 =$  \_\_\_\_\_
- 13) If  $3 \times 3 = 9$ , then  $3 \times 30 =$  \_\_\_\_\_
- 14) If  $7 \times 7 = 49$ , then  $7 \times 70 =$  \_\_\_\_\_
- 15) If  $3 \times 10 = 30$ , then  $3 \times 100 =$  \_\_\_\_\_
- 16) If  $1 \times 2 = 2$ , then  $1 \times 20 =$  \_\_\_\_\_
- 17) If  $8 \times 3 = 24$ , then  $8 \times 30 =$  \_\_\_\_\_
- 18) If  $9 \times 8 = 72$ , then  $9 \times 80 =$  \_\_\_\_\_
- 19) If  $9 \times 1 = 9$ , then  $9 \times 10 =$  \_\_\_\_\_
- 20) If  $4 \times 10 = 40$ , then  $4 \times 100 =$  \_\_\_\_\_

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) If  $6 \times 2 = 12$ , then  $60 \times 2 =$  120
- 2) If  $2 \times 6 = 12$ , then  $20 \times 6 =$  120
- 3) If  $6 \times 10 = 60$ , then  $60 \times 10 =$  600
- 4) If  $8 \times 9 = 72$ , then  $80 \times 9 =$  720
- 5) If  $3 \times 2 = 6$ , then  $30 \times 2 =$  60
- 6) If  $9 \times 9 = 81$ , then  $90 \times 9 =$  810
- 7) If  $1 \times 3 = 3$ , then  $10 \times 3 =$  30
- 8) If  $10 \times 1 = 10$ , then  $100 \times 1 =$  100
- 9) If  $3 \times 1 = 3$ , then  $30 \times 1 =$  30
- 10) If  $7 \times 4 = 28$ , then  $70 \times 4 =$  280
- 11) If  $10 \times 10 = 100$ , then  $10 \times 100 =$  1,000
- 12) If  $7 \times 3 = 21$ , then  $7 \times 30 =$  210
- 13) If  $3 \times 3 = 9$ , then  $3 \times 30 =$  90
- 14) If  $7 \times 7 = 49$ , then  $7 \times 70 =$  490
- 15) If  $3 \times 10 = 30$ , then  $3 \times 100 =$  300
- 16) If  $1 \times 2 = 2$ , then  $1 \times 20 =$  20
- 17) If  $8 \times 3 = 24$ , then  $8 \times 30 =$  240
- 18) If  $9 \times 8 = 72$ , then  $9 \times 80 =$  720
- 19) If  $9 \times 1 = 9$ , then  $9 \times 10 =$  90
- 20) If  $4 \times 10 = 40$ , then  $4 \times 100 =$  400

**Answers**

1. 120
2. 120
3. 600
4. 720
5. 60
6. 810
7. 30
8. 100
9. 30
10. 280
11. 1,000
12. 210
13. 90
14. 490
15. 300
16. 20
17. 240
18. 720
19. 90
20. 400