



Solve each problem.

- 1) If  $5 \times 9 = 45$  , then  $500 \times 9 =$  \_\_\_\_\_
- 2) If  $2 \times 6 = 12$  , then  $20 \times 6 =$  \_\_\_\_\_
- 3) If  $9 \times 2 = 18$  , then  $90 \times 2 =$  \_\_\_\_\_
- 4) If  $2 \times 7 = 14$  , then  $20 \times 7 =$  \_\_\_\_\_
- 5) If  $6 \times 2 = 12$  , then  $60 \times 2 =$  \_\_\_\_\_
- 6) If  $8 \times 4 = 32$  , then  $80 \times 4 =$  \_\_\_\_\_
- 7) If  $8 \times 5 = 40$  , then  $800 \times 5 =$  \_\_\_\_\_
- 8) If  $3 \times 9 = 27$  , then  $30 \times 9 =$  \_\_\_\_\_
- 9) If  $5 \times 8 = 40$  , then  $500 \times 8 =$  \_\_\_\_\_
- 10) If  $5 \times 4 = 20$  , then  $500 \times 4 =$  \_\_\_\_\_
- 11) If  $1 \times 2 = 2$  , then  $1 \times 20 =$  \_\_\_\_\_
- 12) If  $2 \times 5 = 10$  , then  $2 \times 50 =$  \_\_\_\_\_
- 13) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  \_\_\_\_\_
- 14) If  $9 \times 7 = 63$  , then  $9 \times 70 =$  \_\_\_\_\_
- 15) If  $1 \times 7 = 7$  , then  $1 \times 700 =$  \_\_\_\_\_
- 16) If  $1 \times 6 = 6$  , then  $1 \times 60 =$  \_\_\_\_\_
- 17) If  $8 \times 8 = 64$  , then  $8 \times 800 =$  \_\_\_\_\_
- 18) If  $7 \times 2 = 14$  , then  $7 \times 200 =$  \_\_\_\_\_
- 19) If  $9 \times 6 = 54$  , then  $9 \times 600 =$  \_\_\_\_\_
- 20) If  $6 \times 5 = 30$  , then  $6 \times 500 =$  \_\_\_\_\_

**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  $5 \times 9 = 45$  , then  $500 \times 9 =$  4,500
- 2) If  $2 \times 6 = 12$  , then  $20 \times 6 =$  120
- 3) If  $9 \times 2 = 18$  , then  $90 \times 2 =$  180
- 4) If  $2 \times 7 = 14$  , then  $20 \times 7 =$  140
- 5) If  $6 \times 2 = 12$  , then  $60 \times 2 =$  120
- 6) If  $8 \times 4 = 32$  , then  $80 \times 4 =$  320
- 7) If  $8 \times 5 = 40$  , then  $800 \times 5 =$  4,000
- 8) If  $3 \times 9 = 27$  , then  $30 \times 9 =$  270
- 9) If  $5 \times 8 = 40$  , then  $500 \times 8 =$  4,000
- 10) If  $5 \times 4 = 20$  , then  $500 \times 4 =$  2,000
- 11) If  $1 \times 2 = 2$  , then  $1 \times 20 =$  20
- 12) If  $2 \times 5 = 10$  , then  $2 \times 50 =$  100
- 13) If  $4 \times 8 = 32$  , then  $4 \times 80 =$  320
- 14) If  $9 \times 7 = 63$  , then  $9 \times 70 =$  630
- 15) If  $1 \times 7 = 7$  , then  $1 \times 700 =$  700
- 16) If  $1 \times 6 = 6$  , then  $1 \times 60 =$  60
- 17) If  $8 \times 8 = 64$  , then  $8 \times 800 =$  6,400
- 18) If  $7 \times 2 = 14$  , then  $7 \times 200 =$  1,400
- 19) If  $9 \times 6 = 54$  , then  $9 \times 600 =$  5,400
- 20) If  $6 \times 5 = 30$  , then  $6 \times 500 =$  3,000

**Answers**

1. 4,500
2. 120
3. 180
4. 140
5. 120
6. 320
7. 4,000
8. 270
9. 4,000
10. 2,000
11. 20
12. 100
13. 320
14. 630
15. 700
16. 60
17. 6,400
18. 1,400
19. 5,400
20. 3,000