**Solve each problem.**

1) If  $5 \times 9 = 45$ , then  $50 \times 9 =$  \_\_\_\_\_

2) If  $4 \times 8 = 32$ , then  $40 \times 8 =$  \_\_\_\_\_

3) If  $7 \times 1 = 7$ , then  $70 \times 1 =$  \_\_\_\_\_

4) If  $6 \times 7 = 42$ , then  $600 \times 7 =$  \_\_\_\_\_

5) If  $9 \times 8 = 72$ , then  $90 \times 8 =$  \_\_\_\_\_

6) If  $9 \times 10 = 90$ , then  $90 \times 10 =$  \_\_\_\_\_

7) If  $2 \times 6 = 12$ , then  $20 \times 6 =$  \_\_\_\_\_

8) If  $10 \times 6 = 60$ , then  $1,000 \times 6 =$  \_\_\_\_\_

9) If  $3 \times 1 = 3$ , then  $300 \times 1 =$  \_\_\_\_\_

10) If  $1 \times 2 = 2$ , then  $10 \times 2 =$  \_\_\_\_\_

11) If  $2 \times 3 = 6$ , then  $2 \times 300 =$  \_\_\_\_\_

12) If  $10 \times 3 = 30$ , then  $10 \times 30 =$  \_\_\_\_\_

13) If  $4 \times 10 = 40$ , then  $4 \times 100 =$  \_\_\_\_\_

14) If  $10 \times 5 = 50$ , then  $10 \times 500 =$  \_\_\_\_\_

15) If  $2 \times 1 = 2$ , then  $2 \times 100 =$  \_\_\_\_\_

16) If  $4 \times 7 = 28$ , then  $4 \times 700 =$  \_\_\_\_\_

17) If  $5 \times 5 = 25$ , then  $5 \times 500 =$  \_\_\_\_\_

18) If  $2 \times 8 = 16$ , then  $2 \times 80 =$  \_\_\_\_\_

19) If  $8 \times 9 = 72$ , then  $8 \times 90 =$  \_\_\_\_\_

20) If  $3 \times 9 = 27$ , then  $3 \times 900 =$  \_\_\_\_\_

**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

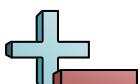
16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

**Solve each problem.**

1) If  $5 \times 9 = 45$ , then  $50 \times 9 =$  450

**Answers**

1. 450

2) If  $4 \times 8 = 32$ , then  $40 \times 8 =$  320

2. 320

3) If  $7 \times 1 = 7$ , then  $70 \times 1 =$  70

3. 70

4) If  $6 \times 7 = 42$ , then  $600 \times 7 =$  4,200

4. 4,200

5) If  $9 \times 8 = 72$ , then  $90 \times 8 =$  720

5. 720

6) If  $9 \times 10 = 90$ , then  $90 \times 10 =$  900

6. 900

7) If  $2 \times 6 = 12$ , then  $20 \times 6 =$  120

7. 120

8) If  $10 \times 6 = 60$ , then  $1,000 \times 6 =$  6,000

8. 6,000

9) If  $3 \times 1 = 3$ , then  $300 \times 1 =$  300

9. 300

10) If  $1 \times 2 = 2$ , then  $10 \times 2 =$  20

10. 20

11) If  $2 \times 3 = 6$ , then  $2 \times 300 =$  600

11. 600

12) If  $10 \times 3 = 30$ , then  $10 \times 30 =$  300

12. 300

13) If  $4 \times 10 = 40$ , then  $4 \times 100 =$  400

13. 400

14) If  $10 \times 5 = 50$ , then  $10 \times 500 =$  5,000

14. 5,000

15) If  $2 \times 1 = 2$ , then  $2 \times 100 =$  200

15. 200

16) If  $4 \times 7 = 28$ , then  $4 \times 700 =$  2,800

16. 2,800

17) If  $5 \times 5 = 25$ , then  $5 \times 500 =$  2,500

17. 2,500

18) If  $2 \times 8 = 16$ , then  $2 \times 80 =$  160

18. 160

19) If  $8 \times 9 = 72$ , then  $8 \times 90 =$  720

19. 720

20) If  $3 \times 9 = 27$ , then  $3 \times 900 =$  2,700

20. 2,700

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0