



Understanding Multiplying By 10s

Name: _____

Solve each problem.

- 1) If $2 \times 5 = 10$, then $20 \times 5 =$ _____
- 2) If $3 \times 6 = 18$, then $30 \times 6 =$ _____
- 3) If $5 \times 4 = 20$, then $50 \times 4 =$ _____
- 4) If $9 \times 4 = 36$, then $90 \times 4 =$ _____
- 5) If $8 \times 10 = 80$, then $80 \times 10 =$ _____
- 6) If $2 \times 4 = 8$, then $20 \times 4 =$ _____
- 7) If $7 \times 4 = 28$, then $70 \times 4 =$ _____
- 8) If $9 \times 10 = 90$, then $90 \times 10 =$ _____
- 9) If $8 \times 7 = 56$, then $80 \times 7 =$ _____
- 10) If $10 \times 1 = 10$, then $100 \times 1 =$ _____
- 11) If $9 \times 7 = 63$, then $9 \times 70 =$ _____
- 12) If $3 \times 7 = 21$, then $3 \times 70 =$ _____
- 13) If $9 \times 1 = 9$, then $9 \times 10 =$ _____
- 14) If $5 \times 3 = 15$, then $5 \times 30 =$ _____
- 15) If $2 \times 1 = 2$, then $2 \times 10 =$ _____
- 16) If $10 \times 8 = 80$, then $10 \times 80 =$ _____
- 17) If $5 \times 9 = 45$, then $5 \times 90 =$ _____
- 18) If $8 \times 5 = 40$, then $8 \times 50 =$ _____
- 19) If $10 \times 10 = 100$, then $10 \times 100 =$ _____
- 20) If $10 \times 6 = 60$, then $10 \times 60 =$ _____

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 $2 \times 5 = 10$, then $20 \times 5 =$ 100

Answers1. 100

2) If $3 \times 6 = 18$, then $30 \times 6 =$ 180

2. 180

3) If $5 \times 4 = 20$, then $50 \times 4 =$ 200

3. 200

4) If $9 \times 4 = 36$, then $90 \times 4 =$ 360

4. 360

5) If $8 \times 10 = 80$, then $80 \times 10 =$ 800

5. 800

6) If $2 \times 4 = 8$, then $20 \times 4 =$ 80

6. 80

7) If $7 \times 4 = 28$, then $70 \times 4 =$ 280

7. 280

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

8. 900

9) If $8 \times 7 = 56$, then $80 \times 7 =$ 560

9. 560

10) If $10 \times 1 = 10$, then $100 \times 1 =$ 100

10. 100

11) If $9 \times 7 = 63$, then $9 \times 70 =$ 630

11. 630

12) If $3 \times 7 = 21$, then $3 \times 70 =$ 210

12. 210

13) If $9 \times 1 = 9$, then $9 \times 10 =$ 90

13. 90

14) If $5 \times 3 = 15$, then $5 \times 30 =$ 150

14. 150

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

15. 20

16) If $10 \times 8 = 80$, then $10 \times 80 =$ 800

16. 800

17) If $5 \times 9 = 45$, then $5 \times 90 =$ 450

17. 450

18) If $8 \times 5 = 40$, then $8 \times 50 =$ 400

18. 400

19) If $10 \times 10 = 100$, then $10 \times 100 =$ 1,000

19. 1,000

20) If $10 \times 6 = 60$, then $10 \times 60 =$ 600

20. 600