



Understanding Multiplying By 10s

Name: _____

Solve each problem.

1) If $6 \times 2 = 12$, then $60 \times 2 =$ _____

Answers

1. _____

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

2. _____

3) If $6 \times 10 = 60$, then $60 \times 10 =$ _____

3. _____

4) If $8 \times 9 = 72$, then $80 \times 9 =$ _____

4. _____

5) If $3 \times 2 = 6$, then $30 \times 2 =$ _____

5. _____

6) If $9 \times 9 = 81$, then $90 \times 9 =$ _____

6. _____

7) If $1 \times 3 = 3$, then $10 \times 3 =$ _____

7. _____

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

8. _____

9) If $3 \times 8 = 24$, then $30 \times 8 =$ _____

9. _____

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

10. _____

11) If $10 \times 10 = 100$, then $10 \times 100 =$ _____

11. _____

12) If $7 \times 3 = 21$, then $7 \times 30 =$ _____

12. _____

13) If $5 \times 6 = 30$, then $5 \times 60 =$ _____

13. _____

14) If $7 \times 7 = 49$, then $7 \times 70 =$ _____

14. _____

15) If $3 \times 10 = 30$, then $3 \times 100 =$ _____

15. _____

16) If $1 \times 2 = 2$, then $1 \times 20 =$ _____

16. _____

17) If $8 \times 3 = 24$, then $8 \times 30 =$ _____

17. _____

18) If $9 \times 8 = 72$, then $9 \times 80 =$ _____

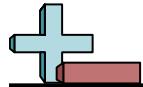
18. _____

19) If $9 \times 1 = 9$, then $9 \times 10 =$ _____

19. _____

20) If $4 \times 10 = 40$, then $4 \times 100 =$ _____

20. _____



Solve each problem.

1) If $6 \times 2 = 12$, then $60 \times 2 =$ 120

Answers

1. 120

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

2. 120

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

3. 600

4) If $8 \times 9 = 72$, then $80 \times 9 =$ 720

4. 720

5) If $3 \times 2 = 6$, then $30 \times 2 =$ 60

5. 60

6) If $9 \times 9 = 81$, then $90 \times 9 =$ 810

6. 810

7) If $1 \times 3 = 3$, then $10 \times 3 =$ 30

7. 30

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

8. 100

9) If $3 \times 8 = 24$, then $30 \times 8 =$ 240

9. 240

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

10. 280

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

11. 1,000

12) If $7 \times 3 = 21$, then $7 \times 30 =$ 210

12. 210

13) If $5 \times 6 = 30$, then $5 \times 60 =$ 300

13. 300

14) If $7 \times 7 = 49$, then $7 \times 70 =$ 490

14. 490

15) If $3 \times 10 = 30$, then $3 \times 100 =$ 300

15. 300

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

16. 20

17) If $8 \times 3 = 24$, then $8 \times 30 =$ 240

17. 240

18) If $9 \times 8 = 72$, then $9 \times 80 =$ 720

18. 720

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

19. 90

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

20. 400



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