Understanding Multiplying By 10s

Name:

Solve each problem.

1) If $4 \times 6 = 24$, then $40 \times 6 =$ _____

2) If $1 \times 4 = 4$, then $10 \times 4 =$ _____

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

4) If $4 \times 5 = 20$, then $40 \times 5 =$ _____

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

6) If $8 \times 1 = 8$, then $80 \times 1 =$ _____

7) If $2 \times 3 = 6$, then $20 \times 3 =$ _____

8) If $2 \times 7 = 14$, then $20 \times 7 =$ _____

9) If $4 \times 4 = 16$, then $40 \times 4 =$ _____

10) If $5 \times 2 = 10$, then $50 \times 2 =$ _____

11) If $10 \times 5 = 50$, then $10 \times 50 =$ _____

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

13) If $7 \times 8 = 56$, then $7 \times 80 =$ _____

14) If $1 \times 1 = 1$, then $1 \times 10 =$ _____

15) If $2 \times 8 = 16$, then $2 \times 80 =$ _____

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

17) If $1 \times 9 = 9$, then $1 \times 90 =$ _____

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

19) If $1 \times 3 = 3$, then $1 \times 30 =$ _____

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

Answers

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

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

Understanding Multiplying By 10s

Name: **Answer Key**

Solve each problem.

1) If 4 × 6 = 24 , then 40 × 6 = 240

2) If 1 × 4 = 4 , then 10 × 4 = 40

3) If 3 × 2 = 6 , then 30 × 2 = 60

4) If 4 × 5 = 20 , then 40 × 5 = 200

5) If 1 × 8 = 8 , then 10 × 8 = 80

6) If 8 × 1 = 8 , then 80 × 1 = 80

7) If 2 × 3 = 6 , then 20 × 3 = 60

8) If 2 × 7 = 14 , then 20 × 7 = 140

9) If 4 × 4 = 16 , then 40 × 4 = 160

10) If 5 × 2 = 10 , then 50 × 2 = 100

11) If 10 × 5 = 50 , then 10 × 50 = 500

12) If 3 × 10 = 30 , then 3 × 100 = 300

13) If 7 × 8 = 56 , then 7 × 80 = 560

14) If 1 × 1 = 1 , then 1 × 10 = 10

15) If 2 × 8 = 16 , then 2 × 80 = 160

16) If 3 × 3 = 9 , then 3 × 30 = 90

17) If 1 × 9 = 9 , then 1 × 90 = 90

18) If 3 × 1 = 3 , then 3 × 10 = 30

19) If 1 × 3 = 3 , then 1 × 30 = 30

20) If 7 × 7 = 49 , then 7 × 70 = 490

Answers

1. 240
2. 40
3. 60
4. 200
5. 80
6. 80
7. 60
8. 140
9. 160
10. 100
11. 500
12. 300
13. 560
14. 10
15. 160
16. 90
17. 90
18. 30
19. 30
20. 490

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