Understanding Multiplying By 10s

Name:

Solve each problem.

1) If 2 × 5 = 10 , then 20 × 5 = _____

2) If 3 × 6 = 18 , then 30 × 6 = _____

3) If 5 × 4 = 20 , then 50 × 4 = _____

4) If 9 × 4 = 36 , then 90 × 4 = _____

5) If 8 × 10 = 80 , then 80 × 10 = _____

6) If 2 × 4 = 8 , then 20 × 4 = _____

7) If 7 × 4 = 28 , then 70 × 4 = _____

8) If 9 × 10 = 90 , then 90 × 10 = _____

9) If 8 × 7 = 56 , then 80 × 7 = _____

10) If 10 × 1 = 10 , then 100 × 1 = _____

11) If 9 × 7 = 63 , then 9 × 70 = _____

12) If 3 × 7 = 21 , then 3 × 70 = _____

13) If 9 × 1 = 9 , then 9 × 10 = _____

14) If 5 × 3 = 15 , then 5 × 30 = _____

15) If 2 × 1 = 2 , then 2 × 10 = _____

16) If 10 × 8 = 80 , then 10 × 80 = _____

17) If 5 × 9 = 45 , then 5 × 90 = _____

18) If 8 × 5 = 40 , then 8 × 50 = _____

19) If 10 × 10 = 100 , then 10 × 100 = _____

20) If 10 × 6 = 60 , then 10 × 60 = _____

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 2 × 5 = 10 , then 20 × 5 = 100

2) If 3 × 6 = 18 , then 30 × 6 = 180

3) If 5 × 4 = 20 , then 50 × 4 = 200

4) If 9 × 4 = 36 , then 90 × 4 = 360

5) If 8 × 10 = 80 , then 80 × 10 = 800

6) If 2 × 4 = 8 , then 20 × 4 = 80

7) If 7 × 4 = 28 , then 70 × 4 = 280

8) If 9 × 10 = 90 , then 90 × 10 = 900

9) If 8 × 7 = 56 , then 80 × 7 = 560

10) If 10 × 1 = 10 , then 100 × 1 = 100

11) If 9 × 7 = 63 , then 9 × 70 = 630

12) If 3 × 7 = 21 , then 3 × 70 = 210

13) If 9 × 1 = 9 , then 9 × 10 = 90

14) If 5 × 3 = 15 , then 5 × 30 = 150

15) If 2 × 1 = 2 , then 2 × 10 = 20

16) If 10 × 8 = 80 , then 10 × 80 = 800

17) If 5 × 9 = 45 , then 5 × 90 = 450

18) If 8 × 5 = 40 , then 8 × 50 = 400

19) If 10 × 10 = 100 , then 10 × 100 = 1,000

20) If 10 × 6 = 60 , then 10 × 60 = 600

Answers

1. 100
2. 180
3. 200
4. 360
5. 800
6. 80
7. 280
8. 900
9. 560
10. 100
11. 630
12. 210
13. 90
14. 150
15. 20
16. 800
17. 450
18. 400
19. 1,000
20. 600

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