



Understanding Multiplying By 10s

Name: _____

Solve each problem.

1) If $2 \times 8 = 16$, then $20 \times 8 =$ _____

1. _____

2) If $9 \times 2 = 18$, then $90 \times 2 =$ _____

2. _____

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

3. _____

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

4. _____

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

5. _____

6) If $3 \times 9 = 27$, then $30 \times 9 =$ _____

6. _____

7) If $9 \times 8 = 72$, then $90 \times 8 =$ _____

7. _____

8) If $6 \times 9 = 54$, then $60 \times 9 =$ _____

8. _____

9) If $2 \times 10 = 20$, then $20 \times 10 =$ _____

9. _____

10) If $5 \times 4 = 20$, then $50 \times 4 =$ _____

10. _____

11) If $4 \times 8 = 32$, then $4 \times 80 =$ _____

11. _____

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

12. _____

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

13. _____

14) If $7 \times 10 = 70$, then $7 \times 100 =$ _____

14. _____

15) If $10 \times 9 = 90$, then $10 \times 90 =$ _____

15. _____

16) If $2 \times 2 = 4$, then $2 \times 20 =$ _____

16. _____

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

17. _____

18) If $7 \times 5 = 35$, then $7 \times 50 =$ _____

18. _____

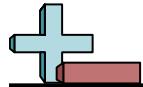
19) If $9 \times 4 = 36$, then $9 \times 40 =$ _____

19. _____

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

20. _____

Answers



Solve each problem.

- 1) If $2 \times 8 = 16$, then $20 \times 8 = \underline{160}$
- 2) If $9 \times 2 = 18$, then $90 \times 2 = \underline{180}$
- 3) If $7 \times 3 = 21$, then $70 \times 3 = \underline{210}$
- 4) If $5 \times 2 = 10$, then $50 \times 2 = \underline{100}$
- 5) If $1 \times 7 = 7$, then $10 \times 7 = \underline{70}$
- 6) If $3 \times 9 = 27$, then $30 \times 9 = \underline{270}$
- 7) If $9 \times 8 = 72$, then $90 \times 8 = \underline{720}$
- 8) If $6 \times 9 = 54$, then $60 \times 9 = \underline{540}$
- 9) If $2 \times 10 = 20$, then $20 \times 10 = \underline{200}$
- 10) If $5 \times 4 = 20$, then $50 \times 4 = \underline{200}$
- 11) If $4 \times 8 = 32$, then $4 \times 80 = \underline{320}$
- 12) If $5 \times 6 = 30$, then $5 \times 60 = \underline{300}$
- 13) If $10 \times 6 = 60$, then $10 \times 60 = \underline{600}$
- 14) If $7 \times 10 = 70$, then $7 \times 100 = \underline{700}$
- 15) If $10 \times 9 = 90$, then $10 \times 90 = \underline{900}$
- 16) If $2 \times 2 = 4$, then $2 \times 20 = \underline{40}$
- 17) If $7 \times 8 = 56$, then $7 \times 80 = \underline{560}$
- 18) If $7 \times 5 = 35$, then $7 \times 50 = \underline{350}$
- 19) If $9 \times 4 = 36$, then $9 \times 40 = \underline{360}$
- 20) If $7 \times 2 = 14$, then $7 \times 20 = \underline{140}$

Answers

1. 160
2. 180
3. 210
4. 100
5. 70
6. 270
7. 720
8. 540
9. 200
10. 200
11. 320
12. 300
13. 600
14. 700
15. 900
16. 40
17. 560
18. 350
19. 360
20. 140



Solve each problem.

1) If $2 \times 8 = 16$, then $20 \times 8 =$ _____

1. _____

2) If $9 \times 2 = 18$, then $90 \times 2 =$ _____

2. _____

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

3. _____

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

4. _____

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

5. _____

6) If $3 \times 9 = 27$, then $30 \times 9 =$ _____

6. _____

7) If $9 \times 8 = 72$, then $90 \times 8 =$ _____

7. _____

8) If $6 \times 9 = 54$, then $60 \times 9 =$ _____

8. _____

9) If $2 \times 10 = 20$, then $20 \times 10 =$ _____

9. _____

10) If $5 \times 4 = 20$, then $50 \times 4 =$ _____

10. _____

11) If $4 \times 8 = 32$, then $4 \times 80 =$ _____

11. _____

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

12. _____

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

13. _____

14) If $7 \times 10 = 70$, then $7 \times 100 =$ _____

14. _____

15) If $10 \times 9 = 90$, then $10 \times 90 =$ _____

15. _____

16) If $2 \times 2 = 4$, then $2 \times 20 =$ _____

16. _____

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

17. _____

18) If $7 \times 5 = 35$, then $7 \times 50 =$ _____

18. _____

19) If $9 \times 4 = 36$, then $9 \times 40 =$ _____

19. _____

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

20. _____

Answers