



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 $9 \times 80 =$ _____

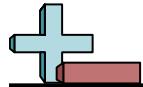
18. _____

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 $60 \times 2 = \underline{120}$
- 2) If $2 \times 6 = 12$, then $20 \times 6 = \underline{120}$
- 3) If $6 \times 10 = 60$, then $60 \times 10 = \underline{600}$
- 4) If $8 \times 9 = 72$, then $80 \times 9 = \underline{720}$
- 5) If $3 \times 2 = 6$, then $30 \times 2 = \underline{60}$
- 6) If $9 \times 9 = 81$, then $90 \times 9 = \underline{810}$
- 7) If $1 \times 3 = 3$, then $10 \times 3 = \underline{30}$
- 8) If $10 \times 1 = 10$, then $100 \times 1 = \underline{100}$
- 9) If $3 \times 8 = 24$, then $30 \times 8 = \underline{240}$
- 10) If $7 \times 4 = 28$, then $70 \times 4 = \underline{280}$
- 11) If $10 \times 10 = 100$, then $10 \times 100 = \underline{1,000}$
- 12) If $7 \times 3 = 21$, then $7 \times 30 = \underline{210}$
- 13) If $5 \times 6 = 30$, then $5 \times 60 = \underline{300}$
- 14) If $7 \times 7 = 49$, then $7 \times 70 = \underline{490}$
- 15) If $3 \times 10 = 30$, then $3 \times 100 = \underline{300}$
- 16) If $1 \times 2 = 2$, then $1 \times 20 = \underline{20}$
- 17) If $8 \times 3 = 24$, then $8 \times 30 = \underline{240}$
- 18) If $9 \times 8 = 72$, then $9 \times 80 = \underline{720}$
- 19) If $9 \times 1 = 9$, then $9 \times 10 = \underline{90}$
- 20) If $4 \times 10 = 40$, then $4 \times 100 = \underline{400}$

Answers

1. **120**
2. **120**
3. **600**
4. **720**
5. **60**
6. **810**
7. **30**
8. **100**
9. **240**
10. **280**
11. **1,000**
12. **210**
13. **300**
14. **490**
15. **300**
16. **20**
17. **240**
18. **720**
19. **90**
20. **400**



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 $9 \times 80 =$ _____

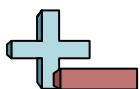
18. _____

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

Answers

1. _____

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

2. _____

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

3. _____

4) If $5 \times 6 = 30$, then $50 \times 6 =$ _____

4. _____

5) If $7 \times 9 = 63$, then $70 \times 9 =$ _____

5. _____

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

6. _____

7) If $6 \times 8 = 48$, then $60 \times 8 =$ _____

7. _____

8) If $4 \times 2 = 8$, then $40 \times 2 =$ _____

8. _____

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

9. _____

10) If $5 \times 1 = 5$, then $50 \times 1 =$ _____

10. _____

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

11. _____

12) If $8 \times 6 = 48$, then $8 \times 60 =$ _____

12. _____

13) If $5 \times 7 = 35$, then $5 \times 70 =$ _____

13. _____

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

14. _____

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

15. _____

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

16. _____

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

17. _____

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

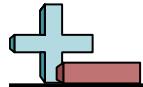
18. _____

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

19. _____

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

20. _____



Solve each problem.

- 1) If $10 \times 2 = 20$, then $100 \times 2 = \underline{200}$
- 2) If $4 \times 9 = 36$, then $40 \times 9 = \underline{360}$
- 3) If $7 \times 7 = 49$, then $70 \times 7 = \underline{490}$
- 4) If $5 \times 6 = 30$, then $50 \times 6 = \underline{300}$
- 5) If $7 \times 9 = 63$, then $70 \times 9 = \underline{630}$
- 6) If $1 \times 5 = 5$, then $10 \times 5 = \underline{50}$
- 7) If $6 \times 8 = 48$, then $60 \times 8 = \underline{480}$
- 8) If $4 \times 2 = 8$, then $40 \times 2 = \underline{80}$
- 9) If $9 \times 1 = 9$, then $90 \times 1 = \underline{90}$
- 10) If $5 \times 1 = 5$, then $50 \times 1 = \underline{50}$
- 11) If $2 \times 1 = 2$, then $2 \times 10 = \underline{20}$
- 12) If $8 \times 6 = 48$, then $8 \times 60 = \underline{480}$
- 13) If $5 \times 7 = 35$, then $5 \times 70 = \underline{350}$
- 14) If $8 \times 2 = 16$, then $8 \times 20 = \underline{160}$
- 15) If $8 \times 3 = 24$, then $8 \times 30 = \underline{240}$
- 16) If $4 \times 1 = 4$, then $4 \times 10 = \underline{40}$
- 17) If $10 \times 3 = 30$, then $10 \times 30 = \underline{300}$
- 18) If $1 \times 8 = 8$, then $1 \times 80 = \underline{80}$
- 19) If $7 \times 1 = 7$, then $7 \times 10 = \underline{70}$
- 20) If $9 \times 3 = 27$, then $9 \times 30 = \underline{270}$

Answers

1. **200**
2. **360**
3. **490**
4. **300**
5. **630**
6. **50**
7. **480**
8. **80**
9. **90**
10. **50**
11. **20**
12. **480**
13. **350**
14. **160**
15. **240**
16. **40**
17. **300**
18. **80**
19. **70**
20. **270**



Solve each problem.

1) If $10 \times 2 = 20$, then $100 \times 2 =$ _____

Answers

1. _____

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

2. _____

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

3. _____

4) If $5 \times 6 = 30$, then $50 \times 6 =$ _____

4. _____

5) If $7 \times 9 = 63$, then $70 \times 9 =$ _____

5. _____

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

6. _____

7) If $6 \times 8 = 48$, then $60 \times 8 =$ _____

7. _____

8) If $4 \times 2 = 8$, then $40 \times 2 =$ _____

8. _____

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

9. _____

10) If $5 \times 1 = 5$, then $50 \times 1 =$ _____

10. _____

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

11. _____

12) If $8 \times 6 = 48$, then $8 \times 60 =$ _____

12. _____

13) If $5 \times 7 = 35$, then $5 \times 70 =$ _____

13. _____

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

14. _____

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

15. _____

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

16. _____

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

17. _____

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

18. _____

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

19. _____

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

20. _____



Solve each problem.

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

Answers

1. _____

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

2. _____

3) If $7 \times 2 = 14$, then $70 \times 2 =$ _____

3. _____

4) If $7 \times 8 = 56$, then $70 \times 8 =$ _____

4. _____

5) If $6 \times 3 = 18$, then $60 \times 3 =$ _____

5. _____

6) If $5 \times 5 = 25$, then $50 \times 5 =$ _____

6. _____

7) If $4 \times 3 = 12$, then $40 \times 3 =$ _____

7. _____

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

8. _____

9) If $1 \times 6 = 6$, then $10 \times 6 =$ _____

9. _____

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

10. _____

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

11. _____

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

12. _____

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

13. _____

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

14. _____

15) If $2 \times 10 = 20$, then $2 \times 100 =$ _____

15. _____

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

16. _____

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

17. _____

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

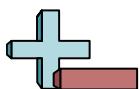
18. _____

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

19. _____

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

20. _____



Solve each problem.

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

Answers

1. 560

2) If $3 \times 1 = 3$, then $30 \times 1 =$ 30

2. 30

3) If $7 \times 2 = 14$, then $70 \times 2 =$ 140

3. 140

4) If $7 \times 8 = 56$, then $70 \times 8 =$ 560

4. 560

5) If $6 \times 3 = 18$, then $60 \times 3 =$ 180

5. 180

6) If $5 \times 5 = 25$, then $50 \times 5 =$ 250

6. 250

7) If $4 \times 3 = 12$, then $40 \times 3 =$ 120

7. 120

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

8. 300

9) If $1 \times 6 = 6$, then $10 \times 6 =$ 60

9. 60

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

10. 900

11) If $10 \times 5 = 50$, then $10 \times 50 =$ 500

11. 500

12) If $1 \times 3 = 3$, then $1 \times 30 =$ 30

12. 30

13) If $2 \times 9 = 18$, then $2 \times 90 =$ 180

13. 180

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

14. 100

15) If $2 \times 10 = 20$, then $2 \times 100 =$ 200

15. 200

16) If $5 \times 1 = 5$, then $5 \times 10 =$ 50

16. 50

17) If $2 \times 5 = 10$, then $2 \times 50 =$ 100

17. 100

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

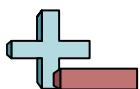
18. 720

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

19. 120

20) If $2 \times 8 = 16$, then $2 \times 80 =$ 160

20. 160



Solve each problem.

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

Answers

1. _____

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

2. _____

3) If $7 \times 2 = 14$, then $70 \times 2 =$ _____

3. _____

4) If $7 \times 8 = 56$, then $70 \times 8 =$ _____

4. _____

5) If $6 \times 3 = 18$, then $60 \times 3 =$ _____

5. _____

6) If $5 \times 5 = 25$, then $50 \times 5 =$ _____

6. _____

7) If $4 \times 3 = 12$, then $40 \times 3 =$ _____

7. _____

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

8. _____

9) If $1 \times 6 = 6$, then $10 \times 6 =$ _____

9. _____

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

10. _____

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

11. _____

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

12. _____

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

13. _____

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

14. _____

15) If $2 \times 10 = 20$, then $2 \times 100 =$ _____

15. _____

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

16. _____

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

17. _____

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

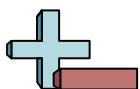
18. _____

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

19. _____

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

20. _____



Understanding Multiplying By 10s

Name: _____

Solve each problem.

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

Answers

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 $7 \times 50 =$ _____

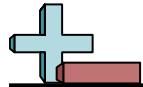
18. _____

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

19. _____

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

20. _____



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. _____

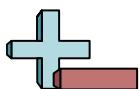
19) If $9 \times 4 = 36$, then $9 \times 40 =$ _____

19. _____

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

20. _____

Answers



Solve each problem.

- 1) If $8 \times 9 = 72$, then $80 \times 9 =$ _____
- 2) If $10 \times 2 = 20$, then $100 \times 2 =$ _____
- 3) If $5 \times 6 = 30$, then $50 \times 6 =$ _____
- 4) If $10 \times 9 = 90$, then $100 \times 9 =$ _____
- 5) If $7 \times 5 = 35$, then $70 \times 5 =$ _____
- 6) If $4 \times 7 = 28$, then $40 \times 7 =$ _____
- 7) If $10 \times 1 = 10$, then $100 \times 1 =$ _____
- 8) If $10 \times 6 = 60$, then $100 \times 6 =$ _____
- 9) If $3 \times 6 = 18$, then $30 \times 6 =$ _____
- 10) If $3 \times 8 = 24$, then $30 \times 8 =$ _____
- 11) If $3 \times 2 = 6$, then $3 \times 20 =$ _____
- 12) If $6 \times 4 = 24$, then $6 \times 40 =$ _____
- 13) If $3 \times 1 = 3$, then $3 \times 10 =$ _____
- 14) If $4 \times 2 = 8$, then $4 \times 20 =$ _____
- 15) If $4 \times 8 = 32$, then $4 \times 80 =$ _____
- 16) If $8 \times 4 = 32$, then $8 \times 40 =$ _____
- 17) If $4 \times 10 = 40$, then $4 \times 100 =$ _____
- 18) If $1 \times 5 = 5$, then $1 \times 50 =$ _____
- 19) If $10 \times 10 = 100$, then $10 \times 100 =$ _____
- 20) If $3 \times 3 = 9$, then $3 \times 30 =$ _____

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 $8 \times 9 = 72$, then $80 \times 9 = \underline{\hspace{2cm}} \textcolor{red}{720}$
- 2) If $10 \times 2 = 20$, then $100 \times 2 = \underline{\hspace{2cm}} \textcolor{red}{200}$
- 3) If $5 \times 6 = 30$, then $50 \times 6 = \underline{\hspace{2cm}} \textcolor{red}{300}$
- 4) If $10 \times 9 = 90$, then $100 \times 9 = \underline{\hspace{2cm}} \textcolor{red}{900}$
- 5) If $7 \times 5 = 35$, then $70 \times 5 = \underline{\hspace{2cm}} \textcolor{red}{350}$
- 6) If $4 \times 7 = 28$, then $40 \times 7 = \underline{\hspace{2cm}} \textcolor{red}{280}$
- 7) If $10 \times 1 = 10$, then $100 \times 1 = \underline{\hspace{2cm}} \textcolor{red}{100}$
- 8) If $10 \times 6 = 60$, then $100 \times 6 = \underline{\hspace{2cm}} \textcolor{red}{600}$
- 9) If $3 \times 6 = 18$, then $30 \times 6 = \underline{\hspace{2cm}} \textcolor{red}{180}$
- 10) If $3 \times 8 = 24$, then $30 \times 8 = \underline{\hspace{2cm}} \textcolor{red}{240}$
- 11) If $3 \times 2 = 6$, then $3 \times 20 = \underline{\hspace{2cm}} \textcolor{red}{60}$
- 12) If $6 \times 4 = 24$, then $6 \times 40 = \underline{\hspace{2cm}} \textcolor{red}{240}$
- 13) If $3 \times 1 = 3$, then $3 \times 10 = \underline{\hspace{2cm}} \textcolor{red}{30}$
- 14) If $4 \times 2 = 8$, then $4 \times 20 = \underline{\hspace{2cm}} \textcolor{red}{80}$
- 15) If $4 \times 8 = 32$, then $4 \times 80 = \underline{\hspace{2cm}} \textcolor{red}{320}$
- 16) If $8 \times 4 = 32$, then $8 \times 40 = \underline{\hspace{2cm}} \textcolor{red}{320}$
- 17) If $4 \times 10 = 40$, then $4 \times 100 = \underline{\hspace{2cm}} \textcolor{red}{400}$
- 18) If $1 \times 5 = 5$, then $1 \times 50 = \underline{\hspace{2cm}} \textcolor{red}{50}$
- 19) If $10 \times 10 = 100$, then $10 \times 100 = \underline{\hspace{2cm}} \textcolor{red}{1,000}$
- 20) If $3 \times 3 = 9$, then $3 \times 30 = \underline{\hspace{2cm}} \textcolor{red}{90}$

Answers

1. 720
2. 200
3. 300
4. 900
5. 350
6. 280
7. 100
8. 600
9. 180
10. 240
11. 60
12. 240
13. 30
14. 80
15. 320
16. 320
17. 400
18. 50
19. 1,000
20. 90



Solve each problem.

- 1) If $8 \times 9 = 72$, then $80 \times 9 =$ _____
- 2) If $10 \times 2 = 20$, then $100 \times 2 =$ _____
- 3) If $5 \times 6 = 30$, then $50 \times 6 =$ _____
- 4) If $10 \times 9 = 90$, then $100 \times 9 =$ _____
- 5) If $7 \times 5 = 35$, then $70 \times 5 =$ _____
- 6) If $4 \times 7 = 28$, then $40 \times 7 =$ _____
- 7) If $10 \times 1 = 10$, then $100 \times 1 =$ _____
- 8) If $10 \times 6 = 60$, then $100 \times 6 =$ _____
- 9) If $3 \times 6 = 18$, then $30 \times 6 =$ _____
- 10) If $3 \times 8 = 24$, then $30 \times 8 =$ _____
- 11) If $3 \times 2 = 6$, then $3 \times 20 =$ _____
- 12) If $6 \times 4 = 24$, then $6 \times 40 =$ _____
- 13) If $3 \times 1 = 3$, then $3 \times 10 =$ _____
- 14) If $4 \times 2 = 8$, then $4 \times 20 =$ _____
- 15) If $4 \times 8 = 32$, then $4 \times 80 =$ _____
- 16) If $8 \times 4 = 32$, then $8 \times 40 =$ _____
- 17) If $4 \times 10 = 40$, then $4 \times 100 =$ _____
- 18) If $1 \times 5 = 5$, then $1 \times 50 =$ _____
- 19) If $10 \times 10 = 100$, then $10 \times 100 =$ _____
- 20) If $3 \times 3 = 9$, then $3 \times 30 =$ _____

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 $7 \times 3 = 21$, then $70 \times 3 =$ _____
- 2) If $10 \times 5 = 50$, then $100 \times 5 =$ _____
- 3) If $8 \times 9 = 72$, then $80 \times 9 =$ _____
- 4) If $6 \times 2 = 12$, then $60 \times 2 =$ _____
- 5) If $9 \times 10 = 90$, then $90 \times 10 =$ _____
- 6) If $7 \times 4 = 28$, then $70 \times 4 =$ _____
- 7) If $6 \times 10 = 60$, then $60 \times 10 =$ _____
- 8) If $5 \times 6 = 30$, then $50 \times 6 =$ _____
- 9) If $10 \times 2 = 20$, then $100 \times 2 =$ _____
- 10) If $6 \times 5 = 30$, then $60 \times 5 =$ _____
- 11) If $4 \times 10 = 40$, then $4 \times 100 =$ _____
- 12) If $8 \times 10 = 80$, then $8 \times 100 =$ _____
- 13) If $7 \times 8 = 56$, then $7 \times 80 =$ _____
- 14) If $5 \times 5 = 25$, then $5 \times 50 =$ _____
- 15) If $3 \times 9 = 27$, then $3 \times 90 =$ _____
- 16) If $3 \times 6 = 18$, then $3 \times 60 =$ _____
- 17) If $5 \times 3 = 15$, then $5 \times 30 =$ _____
- 18) If $7 \times 10 = 70$, then $7 \times 100 =$ _____
- 19) If $6 \times 1 = 6$, then $6 \times 10 =$ _____
- 20) If $5 \times 2 = 10$, then $5 \times 20 =$ _____

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 $7 \times 3 = 21$, then $70 \times 3 =$ 210

Answers1. 210

2) If $10 \times 5 = 50$, then $100 \times 5 =$ 500

2. 500

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

3. 720

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

4. 120

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

5. 900

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

6. 280

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

7. 600

8) If $5 \times 6 = 30$, then $50 \times 6 =$ 300

8. 300

9) If $10 \times 2 = 20$, then $100 \times 2 =$ 200

9. 200

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

10. 300

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

11. 400

12) If $8 \times 10 = 80$, then $8 \times 100 =$ 800

12. 800

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

13. 560

14) If $5 \times 5 = 25$, then $5 \times 50 =$ 250

14. 250

15) If $3 \times 9 = 27$, then $3 \times 90 =$ 270

15. 270

16) If $3 \times 6 = 18$, then $3 \times 60 =$ 180

16. 180

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

17. 150

18) If $7 \times 10 = 70$, then $7 \times 100 =$ 700

18. 700

19) If $6 \times 1 = 6$, then $6 \times 10 =$ 60

19. 60

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

20. 100

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

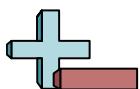


Solve each problem.

- 1) If $7 \times 3 = 21$, then $70 \times 3 =$ _____
- 2) If $10 \times 5 = 50$, then $100 \times 5 =$ _____
- 3) If $8 \times 9 = 72$, then $80 \times 9 =$ _____
- 4) If $6 \times 2 = 12$, then $60 \times 2 =$ _____
- 5) If $9 \times 10 = 90$, then $90 \times 10 =$ _____
- 6) If $7 \times 4 = 28$, then $70 \times 4 =$ _____
- 7) If $6 \times 10 = 60$, then $60 \times 10 =$ _____
- 8) If $5 \times 6 = 30$, then $50 \times 6 =$ _____
- 9) If $10 \times 2 = 20$, then $100 \times 2 =$ _____
- 10) If $6 \times 5 = 30$, then $60 \times 5 =$ _____
- 11) If $4 \times 10 = 40$, then $4 \times 100 =$ _____
- 12) If $8 \times 10 = 80$, then $8 \times 100 =$ _____
- 13) If $7 \times 8 = 56$, then $7 \times 80 =$ _____
- 14) If $5 \times 5 = 25$, then $5 \times 50 =$ _____
- 15) If $3 \times 9 = 27$, then $3 \times 90 =$ _____
- 16) If $3 \times 6 = 18$, then $3 \times 60 =$ _____
- 17) If $5 \times 3 = 15$, then $5 \times 30 =$ _____
- 18) If $7 \times 10 = 70$, then $7 \times 100 =$ _____
- 19) If $6 \times 1 = 6$, then $6 \times 10 =$ _____
- 20) If $5 \times 2 = 10$, then $5 \times 20 =$ _____

Answers

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



Understanding Multiplying By 10s

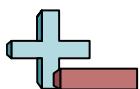
Name: _____

Solve each problem.

- 1) If $9 \times 5 = 45$, then $90 \times 5 =$ _____
- 2) If $10 \times 7 = 70$, then $100 \times 7 =$ _____
- 3) If $4 \times 8 = 32$, then $40 \times 8 =$ _____
- 4) If $2 \times 5 = 10$, then $20 \times 5 =$ _____
- 5) If $6 \times 3 = 18$, then $60 \times 3 =$ _____
- 6) If $5 \times 10 = 50$, then $50 \times 10 =$ _____
- 7) If $1 \times 1 = 1$, then $10 \times 1 =$ _____
- 8) If $5 \times 9 = 45$, then $50 \times 9 =$ _____
- 9) If $2 \times 4 = 8$, then $20 \times 4 =$ _____
- 10) If $1 \times 4 = 4$, then $10 \times 4 =$ _____
- 11) If $5 \times 6 = 30$, then $5 \times 60 =$ _____
- 12) If $6 \times 2 = 12$, then $6 \times 20 =$ _____
- 13) If $6 \times 7 = 42$, then $6 \times 70 =$ _____
- 14) If $10 \times 6 = 60$, then $10 \times 60 =$ _____
- 15) If $3 \times 3 = 9$, then $3 \times 30 =$ _____
- 16) If $4 \times 7 = 28$, then $4 \times 70 =$ _____
- 17) If $3 \times 2 = 6$, then $3 \times 20 =$ _____
- 18) If $6 \times 4 = 24$, then $6 \times 40 =$ _____
- 19) If $1 \times 6 = 6$, then $1 \times 60 =$ _____
- 20) If $10 \times 3 = 30$, then $10 \times 30 =$ _____

Answers

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

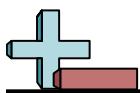


Solve each problem.

- 1) If $9 \times 5 = 45$, then $90 \times 5 = \underline{450}$
- 2) If $10 \times 7 = 70$, then $100 \times 7 = \underline{700}$
- 3) If $4 \times 8 = 32$, then $40 \times 8 = \underline{320}$
- 4) If $2 \times 5 = 10$, then $20 \times 5 = \underline{100}$
- 5) If $6 \times 3 = 18$, then $60 \times 3 = \underline{180}$
- 6) If $5 \times 10 = 50$, then $50 \times 10 = \underline{500}$
- 7) If $1 \times 1 = 1$, then $10 \times 1 = \underline{10}$
- 8) If $5 \times 9 = 45$, then $50 \times 9 = \underline{450}$
- 9) If $2 \times 4 = 8$, then $20 \times 4 = \underline{80}$
- 10) If $1 \times 4 = 4$, then $10 \times 4 = \underline{40}$
- 11) If $5 \times 6 = 30$, then $5 \times 60 = \underline{300}$
- 12) If $6 \times 2 = 12$, then $6 \times 20 = \underline{120}$
- 13) If $6 \times 7 = 42$, then $6 \times 70 = \underline{420}$
- 14) If $10 \times 6 = 60$, then $10 \times 60 = \underline{600}$
- 15) If $3 \times 3 = 9$, then $3 \times 30 = \underline{90}$
- 16) If $4 \times 7 = 28$, then $4 \times 70 = \underline{280}$
- 17) If $3 \times 2 = 6$, then $3 \times 20 = \underline{60}$
- 18) If $6 \times 4 = 24$, then $6 \times 40 = \underline{240}$
- 19) If $1 \times 6 = 6$, then $1 \times 60 = \underline{60}$
- 20) If $10 \times 3 = 30$, then $10 \times 30 = \underline{300}$

Answers

1. **450**
2. **700**
3. **320**
4. **100**
5. **180**
6. **500**
7. **10**
8. **450**
9. **80**
10. **40**
11. **300**
12. **120**
13. **420**
14. **600**
15. **90**
16. **280**
17. **60**
18. **240**
19. **60**
20. **300**



Understanding Multiplying By 10s

Name: _____

Solve each problem.

- 1) If $9 \times 5 = 45$, then $90 \times 5 =$ _____
- 2) If $10 \times 7 = 70$, then $100 \times 7 =$ _____
- 3) If $4 \times 8 = 32$, then $40 \times 8 =$ _____
- 4) If $2 \times 5 = 10$, then $20 \times 5 =$ _____
- 5) If $6 \times 3 = 18$, then $60 \times 3 =$ _____
- 6) If $5 \times 10 = 50$, then $50 \times 10 =$ _____
- 7) If $1 \times 1 = 1$, then $10 \times 1 =$ _____
- 8) If $5 \times 9 = 45$, then $50 \times 9 =$ _____
- 9) If $2 \times 4 = 8$, then $20 \times 4 =$ _____
- 10) If $1 \times 4 = 4$, then $10 \times 4 =$ _____
- 11) If $5 \times 6 = 30$, then $5 \times 60 =$ _____
- 12) If $6 \times 2 = 12$, then $6 \times 20 =$ _____
- 13) If $6 \times 7 = 42$, then $6 \times 70 =$ _____
- 14) If $10 \times 6 = 60$, then $10 \times 60 =$ _____
- 15) If $3 \times 3 = 9$, then $3 \times 30 =$ _____
- 16) If $4 \times 7 = 28$, then $4 \times 70 =$ _____
- 17) If $3 \times 2 = 6$, then $3 \times 20 =$ _____
- 18) If $6 \times 4 = 24$, then $6 \times 40 =$ _____
- 19) If $1 \times 6 = 6$, then $1 \times 60 =$ _____
- 20) If $10 \times 3 = 30$, then $10 \times 30 =$ _____

Answers

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



Understanding Multiplying By 10s

Name: _____

Solve each problem.

1) If $2 \times 5 = 10$, then $20 \times 5 =$ _____

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____

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

11. _____

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

12. _____

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

13. _____

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

14. _____

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

15. _____

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

16. _____

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

17. _____

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

18. _____

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

19. _____

20) If $6 \times 1 = 6$, then $6 \times 10 =$ _____

20. _____

Answers



Solve each problem.

1) If $2 \times 5 = 10$, then $20 \times 5 =$ 100

Answers

1. 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 $6 \times 1 = 6$, then $6 \times 10 =$ 60

20. 60



Solve each problem.

1) If $2 \times 5 = 10$, then $20 \times 5 =$ _____

Answers

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____

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

11. _____

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

12. _____

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

13. _____

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

14. _____

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

15. _____

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

16. _____

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

17. _____

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

18. _____

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

19. _____

20) If $6 \times 1 = 6$, then $6 \times 10 =$ _____

20. _____



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 $10 \times 6 = 60$, then $10 \times 60 =$ _____

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

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

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

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. _____

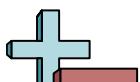


Solve each problem.

- 1) If $4 \times 6 = 24$, then $40 \times 6 = \underline{\hspace{2cm}240}$
- 2) If $1 \times 4 = 4$, then $10 \times 4 = \underline{\hspace{2cm}40}$
- 3) If $3 \times 2 = 6$, then $30 \times 2 = \underline{\hspace{2cm}60}$
- 4) If $4 \times 5 = 20$, then $40 \times 5 = \underline{\hspace{2cm}200}$
- 5) If $1 \times 8 = 8$, then $10 \times 8 = \underline{\hspace{2cm}80}$
- 6) If $8 \times 1 = 8$, then $80 \times 1 = \underline{\hspace{2cm}80}$
- 7) If $2 \times 3 = 6$, then $20 \times 3 = \underline{\hspace{2cm}60}$
- 8) If $2 \times 7 = 14$, then $20 \times 7 = \underline{\hspace{2cm}140}$
- 9) If $4 \times 4 = 16$, then $40 \times 4 = \underline{\hspace{2cm}160}$
- 10) If $5 \times 2 = 10$, then $50 \times 2 = \underline{\hspace{2cm}100}$
- 11) If $10 \times 5 = 50$, then $10 \times 50 = \underline{\hspace{2cm}500}$
- 12) If $3 \times 10 = 30$, then $3 \times 100 = \underline{\hspace{2cm}300}$
- 13) If $7 \times 8 = 56$, then $7 \times 80 = \underline{\hspace{2cm}560}$
- 14) If $1 \times 1 = 1$, then $1 \times 10 = \underline{\hspace{2cm}10}$
- 15) If $10 \times 6 = 60$, then $10 \times 60 = \underline{\hspace{2cm}600}$
- 16) If $3 \times 3 = 9$, then $3 \times 30 = \underline{\hspace{2cm}90}$
- 17) If $1 \times 9 = 9$, then $1 \times 90 = \underline{\hspace{2cm}90}$
- 18) If $9 \times 8 = 72$, then $9 \times 80 = \underline{\hspace{2cm}720}$
- 19) If $1 \times 3 = 3$, then $1 \times 30 = \underline{\hspace{2cm}30}$
- 20) If $7 \times 7 = 49$, then $7 \times 70 = \underline{\hspace{2cm}490}$

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. **600**
16. **90**
17. **90**
18. **720**
19. **30**
20. **490**



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 $10 \times 6 = 60$, then $10 \times 60 =$ _____

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

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

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

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. _____



Solve each problem.

1) If $9 \times 6 = 54$, then $90 \times 6 =$ _____

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

3) If $7 \times 6 = 42$, then $70 \times 6 =$ _____

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

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

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

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

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

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

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

11) If $9 \times 2 = 18$, then $9 \times 20 =$ _____

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

13) If $1 \times 7 = 7$, then $1 \times 70 =$ _____

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

15) If $5 \times 8 = 40$, then $5 \times 80 =$ _____

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

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

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

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

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

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 $9 \times 6 = 54$, then $90 \times 6 =$ 540
- 2) If $4 \times 6 = 24$, then $40 \times 6 =$ 240
- 3) If $7 \times 6 = 42$, then $70 \times 6 =$ 420
- 4) If $3 \times 8 = 24$, then $30 \times 8 =$ 240
- 5) If $1 \times 10 = 10$, then $10 \times 10 =$ 100
- 6) If $9 \times 10 = 90$, then $90 \times 10 =$ 900
- 7) If $4 \times 4 = 16$, then $40 \times 4 =$ 160
- 8) If $8 \times 4 = 32$, then $80 \times 4 =$ 320
- 9) If $3 \times 1 = 3$, then $30 \times 1 =$ 30
- 10) If $5 \times 7 = 35$, then $50 \times 7 =$ 350
- 11) If $9 \times 2 = 18$, then $9 \times 20 =$ 180
- 12) If $4 \times 1 = 4$, then $4 \times 10 =$ 40
- 13) If $1 \times 7 = 7$, then $1 \times 70 =$ 70
- 14) If $5 \times 6 = 30$, then $5 \times 60 =$ 300
- 15) If $5 \times 8 = 40$, then $5 \times 80 =$ 400
- 16) If $3 \times 7 = 21$, then $3 \times 70 =$ 210
- 17) If $1 \times 6 = 6$, then $1 \times 60 =$ 60
- 18) If $10 \times 10 = 100$, then $10 \times 100 =$ 1,000
- 19) If $9 \times 8 = 72$, then $9 \times 80 =$ 720
- 20) If $2 \times 5 = 10$, then $2 \times 50 =$ 100

Answers

1. 540
2. 240
3. 420
4. 240
5. 100
6. 900
7. 160
8. 320
9. 30
10. 350
11. 180
12. 40
13. 70
14. 300
15. 400
16. 210
17. 60
18. 1,000
19. 720
20. 100



Solve each problem.

1) If $9 \times 6 = 54$, then $90 \times 6 =$ _____

Answers

1. _____

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

2. _____

3) If $7 \times 6 = 42$, then $70 \times 6 =$ _____

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____

11) If $9 \times 2 = 18$, then $9 \times 20 =$ _____

11. _____

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

12. _____

13) If $1 \times 7 = 7$, then $1 \times 70 =$ _____

13. _____

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

14. _____

15) If $5 \times 8 = 40$, then $5 \times 80 =$ _____

15. _____

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

16. _____

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

17. _____

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

18. _____

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

19. _____

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

20. _____