Usar potencias de diez y mitades Nombre:

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 40× 120 = _____
4 × 12 = _____
4 × 6 = _____

2) 50× 20 = _____
5 × 10 = _____
5 × 5 = _____

3) 900 × 80 = _____
90 × 8 = _____
9 × 8 = _____

4) 70× 800 = _____
7 × 80 = _____
7 × 8 = _____

5) 60 × 50 = _____
50 × 6 = _____
6 × 5 = _____

6) 800 × 80 = _____
80 × 8 = _____
8 × 8 = _____

7) 70 × 90 = _____
90 × 7 = _____
7 × 9 = _____

8) 90× 50 = _____
5 × 90 = _____
9 × 5 = _____

9) 40× 500 = _____
4 × 50 = _____
4 × 5 = _____

10) 32 × 50 = _____
16 × 5 = _____
8 × 5 = _____

11) 180 × 60 = _____
18 × 6 = _____
9 × 6 = _____

12) 40× 28 = _____
4 × 14 = _____
4 × 7 = _____

13) 50 × 60 = _____
60 × 5 = _____
5 × 6 = _____

14) 60× 120 = _____
6 × 12 = _____
6 × 6 = _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 40× 120 = 4,800
4 × 12 = 48
4 × 6 = 24

2) 50× 20 = 1,000
5 × 10 = 50
5 × 5 = 25

3) 900 × 80 = 72,000
90 × 8 = 720
9 × 8 = 72

4) 70× 800 = 56,000
7 × 80 = 560
7 × 8 = 56

5) 60 × 50 = 3,000
50 × 6 = 300
6 × 5 = 30

6) 800 × 80 = 64,000
80 × 8 = 640
8 × 8 = 64

7) 70 × 90 = 6,300
90 × 7 = 630
7 × 9 = 63

8) 90× 50 = 4,500
5 × 90 = 450
9 × 5 = 45

9) 40× 500 = 20,000
4 × 50 = 200
4 × 5 = 20

10) 32 × 50 = 1,600
16 × 5 = 80
8 × 5 = 40

11) 180 × 60 = 10,800
18 × 6 = 108
9 × 6 = 54

12) 40× 28 = 1,120
4 × 14 = 56
4 × 7 = 28

13) 50 × 60 = 3,000
60 × 5 = 300
5 × 6 = 30

14) 60× 120 = 7,200
6 × 12 = 72
6 × 6 = 36

Respuestas

1. **4,800**
2. **1,000**
3. **72,000**
4. **56,000**
5. **3,000**
6. **64,000**
7. **6,300**
8. **4,500**
9. **20,000**
10. **1,600**
11. **10,800**
12. **1,120**
13. **3,000**
14. **7,200**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 50× 600 = _____
5 × 60 = _____
5 × 6 = _____

2) 80× 160 = _____
8 × 16 = _____
8 × 8 = _____

3) 80× 600 = _____
8 × 60 = _____
8 × 6 = _____

4) 20 × 50 = _____
10 × 5 = _____
5 × 5 = _____

5) 60× 32 = _____
6 × 16 = _____
6 × 8 = _____

6) 900 × 70 = _____
90 × 7 = _____
9 × 7 = _____

7) 70× 140 = _____
7 × 14 = _____
7 × 7 = _____

8) 600 × 70 = _____
60 × 7 = _____
6 × 7 = _____

9) 100 × 30 = _____
10 × 3 = _____
5 × 3 = _____

10) 100 × 70 = _____
10 × 7 = _____
5 × 7 = _____

11) 90× 24 = _____
9 × 12 = _____
9 × 6 = _____

12) 50 × 60 = _____
60 × 5 = _____
5 × 6 = _____

13) 40× 60 = _____
6 × 40 = _____
4 × 6 = _____

14) 70× 80 = _____
8 × 70 = _____
7 × 8 = _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 50× 600 = 30,000
5 × 60 = 300
5 × 6 = 30

2) 80× 160 = 12,800
8 × 16 = 128
8 × 8 = 64

3) 80× 600 = 48,000
8 × 60 = 480
8 × 6 = 48

4) 20 × 50 = 1,000
10 × 5 = 50
5 × 5 = 25

5) 60× 32 = 1,920
6 × 16 = 96
6 × 8 = 48

6) 900 × 70 = 63,000
90 × 7 = 630
9 × 7 = 63

7) 70× 140 = 9,800
7 × 14 = 98
7 × 7 = 49

8) 600 × 70 = 42,000
60 × 7 = 420
6 × 7 = 42

9) 100 × 30 = 3,000
10 × 3 = 30
5 × 3 = 15

10) 100 × 70 = 7,000
10 × 7 = 70
5 × 7 = 35

11) 90× 24 = 2,160
9 × 12 = 108
9 × 6 = 54

12) 50 × 60 = 3,000
60 × 5 = 300
5 × 6 = 30

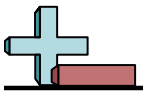
13) 40× 60 = 2,400
6 × 40 = 240
4 × 6 = 24

14) 70× 80 = 5,600
8 × 70 = 560
7 × 8 = 56

Respuestas

1. **30,000**
2. **12,800**
3. **48,000**
4. **1,000**
5. **1,920**
6. **63,000**
7. **9,800**
8. **42,000**
9. **3,000**
10. **7,000**
11. **2,160**
12. **3,000**
13. **2,400**
14. **5,600**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						



Usar potencias de diez y mitades

Nombre:

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) $24 \times 50 =$ _____
$12 \times 5 =$ _____
$6 \times 5 =$ _____

2) $30 \times 20 =$ _____
$3 \times 10 =$ _____
$3 \times 5 =$ _____

3) $600 \times 70 =$ _____
$60 \times 7 =$ _____
$6 \times 7 =$ _____

4) $50 \times 140 =$ _____
$5 \times 14 =$ _____
$5 \times 7 =$ _____

5) $140 \times 70 =$ _____
$14 \times 7 =$ _____
$7 \times 7 =$ _____

6) $90 \times 80 =$ _____
$80 \times 9 =$ _____
$9 \times 8 =$ _____

7) $30 \times 700 =$ _____
$3 \times 70 =$ _____
$3 \times 7 =$ _____

8) $50 \times 90 =$ _____
$9 \times 50 =$ _____
$5 \times 9 =$ _____

9) $50 \times 60 =$ _____
$60 \times 5 =$ _____
$5 \times 6 =$ _____

10) $40 \times 180 =$ _____
$4 \times 18 =$ _____
$4 \times 9 =$ _____

11) $80 \times 90 =$ _____
$90 \times 8 =$ _____
$8 \times 9 =$ _____

12) $80 \times 80 =$ _____
$80 \times 8 =$ _____
$8 \times 8 =$ _____

13) $900 \times 30 =$ _____
$90 \times 3 =$ _____
$9 \times 3 =$ _____

14) $20 \times 70 =$ _____
$10 \times 7 =$ _____
$5 \times 7 =$ _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1)
24 × 50 = 1,200
12 × 5 = 60
6 × 5 = 30

2)
30× 20 = 600
3 × 10 = 30
3 × 5 = 15

3)
600 × 70 = 42,000
60 × 7 = 420
6 × 7 = 42

4)
50× 140 = 7,000
5 × 14 = 70
5 × 7 = 35

5)
140 × 70 = 9,800
14 × 7 = 98
7 × 7 = 49

6)
90 × 80 = 7,200
80 × 9 = 720
9 × 8 = 72

7)
30× 700 = 21,000
3 × 70 = 210
3 × 7 = 21

8)
50× 90 = 4,500
9 × 50 = 450
5 × 9 = 45

9)
50 × 60 = 3,000
60 × 5 = 300
5 × 6 = 30

10)
40× 180 = 7,200
4 × 18 = 72
4 × 9 = 36

11)
80 × 90 = 7,200
90 × 8 = 720
8 × 9 = 72

12)
80 × 80 = 6,400
80 × 8 = 640
8 × 8 = 64

13)
900 × 30 = 27,000
90 × 3 = 270
9 × 3 = 27

14)
20 × 70 = 1,400
10 × 7 = 70
5 × 7 = 35

Respuestas

1. **1,200**
2. **600**
3. **42,000**
4. **7,000**
5. **9,800**
6. **7,200**
7. **21,000**
8. **4,500**
9. **3,000**
10. **7,200**
11. **7,200**
12. **6,400**
13. **27,000**
14. **1,400**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 40× 140 = _____
4 × 14 = _____
4 × 7 = _____

2) 600 × 90 = _____
60 × 9 = _____
6 × 9 = _____

3) 30× 140 = _____
3 × 14 = _____
3 × 7 = _____

4) 70 × 80 = _____
80 × 7 = _____
7 × 8 = _____

5) 40× 120 = _____
4 × 12 = _____
4 × 6 = _____

6) 32 × 60 = _____
16 × 6 = _____
8 × 6 = _____

7) 70× 700 = _____
7 × 70 = _____
7 × 7 = _____

8) 70× 32 = _____
7 × 16 = _____
7 × 8 = _____

9) 900 × 70 = _____
90 × 7 = _____
9 × 7 = _____

10) 30× 32 = _____
3 × 16 = _____
3 × 8 = _____

11) 60× 70 = _____
7 × 60 = _____
6 × 7 = _____

12) 50 × 90 = _____
90 × 5 = _____
5 × 9 = _____

13) 20 × 40 = _____
10 × 4 = _____
5 × 4 = _____

14) 30× 600 = _____
3 × 60 = _____
3 × 6 = _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 40× 140 = 5,600
4 × 14 = 56
4 × 7 = 28

2) 600 × 90 = 54,000
60 × 9 = 540
6 × 9 = 54

3) 30× 140 = 4,200
3 × 14 = 42
3 × 7 = 21

4) 70 × 80 = 5,600
80 × 7 = 560
7 × 8 = 56

5) 40× 120 = 4,800
4 × 12 = 48
4 × 6 = 24

6) 32 × 60 = 1,920
16 × 6 = 96
8 × 6 = 48

7) 70× 700 = 49,000
7 × 70 = 490
7 × 7 = 49

8) 70× 32 = 2,240
7 × 16 = 112
7 × 8 = 56

9) 900 × 70 = 63,000
90 × 7 = 630
9 × 7 = 63

10) 30× 32 = 960
3 × 16 = 48
3 × 8 = 24

11) 60× 70 = 4,200
7 × 60 = 420
6 × 7 = 42

12) 50 × 90 = 4,500
90 × 5 = 450
5 × 9 = 45

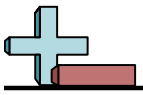
13) 20 × 40 = 800
10 × 4 = 40
5 × 4 = 20

14) 30× 600 = 18,000
3 × 60 = 180
3 × 6 = 18

Respuestas

1. **5,600**
2. **54,000**
3. **4,200**
4. **5,600**
5. **4,800**
6. **1,920**
7. **49,000**
8. **2,240**
9. **63,000**
10. **960**
11. **4,200**
12. **4,500**
13. **800**
14. **18,000**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						



Usar potencias de diez y mitades Nombre:

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) $160 \times 80 =$ _____
$16 \times 8 =$ _____
$8 \times 8 =$ _____

2) $40 \times 120 =$ _____
$4 \times 12 =$ _____
$4 \times 6 =$ _____

3) $500 \times 30 =$ _____
$50 \times 3 =$ _____
$5 \times 3 =$ _____

4) $60 \times 800 =$ _____
$6 \times 80 =$ _____
$6 \times 8 =$ _____

5) $90 \times 60 =$ _____
$60 \times 9 =$ _____
$9 \times 6 =$ _____

6) $80 \times 24 =$ _____
$8 \times 12 =$ _____
$8 \times 6 =$ _____

7) $100 \times 40 =$ _____
$10 \times 4 =$ _____
$5 \times 4 =$ _____

8) $80 \times 50 =$ _____
$5 \times 80 =$ _____
$8 \times 5 =$ _____

9) $20 \times 50 =$ _____
$10 \times 5 =$ _____
$5 \times 5 =$ _____

10) $140 \times 40 =$ _____
$14 \times 4 =$ _____
$7 \times 4 =$ _____

11) $90 \times 24 =$ _____
$9 \times 12 =$ _____
$9 \times 6 =$ _____

12) $30 \times 800 =$ _____
$3 \times 80 =$ _____
$3 \times 8 =$ _____

13) $90 \times 50 =$ _____
$5 \times 90 =$ _____
$9 \times 5 =$ _____

14) $120 \times 30 =$ _____
$12 \times 3 =$ _____
$6 \times 3 =$ _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 160 × 80 = 12,800
16 × 8 = 128
8 × 8 = 64

2) 40× 120 = 4,800
4 × 12 = 48
4 × 6 = 24

3) 500 × 30 = 15,000
50 × 3 = 150
5 × 3 = 15

4) 60× 800 = 48,000
6 × 80 = 480
6 × 8 = 48

5) 90 × 60 = 5,400
60 × 9 = 540
9 × 6 = 54

6) 80× 24 = 1,920
8 × 12 = 96
8 × 6 = 48

7) 100 × 40 = 4,000
10 × 4 = 40
5 × 4 = 20

8) 80× 50 = 4,000
5 × 80 = 400
8 × 5 = 40

9) 20 × 50 = 1,000
10 × 5 = 50
5 × 5 = 25

10) 140 × 40 = 5,600
14 × 4 = 56
7 × 4 = 28

11) 90× 24 = 2,160
9 × 12 = 108
9 × 6 = 54

12) 30× 800 = 24,000
3 × 80 = 240
3 × 8 = 24

13) 90× 50 = 4,500
5 × 90 = 450
9 × 5 = 45

14) 120 × 30 = 3,600
12 × 3 = 36
6 × 3 = 18

Respuestas

1. **12,800**
2. **4,800**
3. **15,000**
4. **48,000**
5. **5,400**
6. **1,920**
7. **4,000**
8. **4,000**
9. **1,000**
10. **5,600**
11. **2,160**
12. **24,000**
13. **4,500**
14. **3,600**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) $70 \times 30 =$ _____
$30 \times 7 =$ _____
$7 \times 3 =$ _____

2) $36 \times 50 =$ _____
$18 \times 5 =$ _____
$9 \times 5 =$ _____

3) $50 \times 32 =$ _____
$5 \times 16 =$ _____
$5 \times 8 =$ _____

4) $600 \times 80 =$ _____
$60 \times 8 =$ _____
$6 \times 8 =$ _____

5) $30 \times 900 =$ _____
$3 \times 90 =$ _____
$3 \times 9 =$ _____

6) $60 \times 800 =$ _____
$6 \times 80 =$ _____
$6 \times 8 =$ _____

7) $20 \times 70 =$ _____
$10 \times 7 =$ _____
$5 \times 7 =$ _____

8) $50 \times 20 =$ _____
$5 \times 10 =$ _____
$5 \times 5 =$ _____

9) $60 \times 120 =$ _____
$6 \times 12 =$ _____
$6 \times 6 =$ _____

10) $180 \times 40 =$ _____
$18 \times 4 =$ _____
$9 \times 4 =$ _____

11) $70 \times 90 =$ _____
$9 \times 70 =$ _____
$7 \times 9 =$ _____

12) $40 \times 700 =$ _____
$4 \times 70 =$ _____
$4 \times 7 =$ _____

13) $90 \times 160 =$ _____
$9 \times 16 =$ _____
$9 \times 8 =$ _____

14) $60 \times 50 =$ _____
$5 \times 60 =$ _____
$6 \times 5 =$ _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 70 × 30 = 2,100
30 × 7 = 210
7 × 3 = 21

2) 36 × 50 = 1,800
18 × 5 = 90
9 × 5 = 45

3) 50× 32 = 1,600
5 × 16 = 80
5 × 8 = 40

4) 600 × 80 = 48,000
60 × 8 = 480
6 × 8 = 48

5) 30× 900 = 27,000
3 × 90 = 270
3 × 9 = 27

6) 60× 800 = 48,000
6 × 80 = 480
6 × 8 = 48

7) 20 × 70 = 1,400
10 × 7 = 70
5 × 7 = 35

8) 50× 20 = 1,000
5 × 10 = 50
5 × 5 = 25

9) 60× 120 = 7,200
6 × 12 = 72
6 × 6 = 36

10) 180 × 40 = 7,200
18 × 4 = 72
9 × 4 = 36

11) 70× 90 = 6,300
9 × 70 = 630
7 × 9 = 63

12) 40× 700 = 28,000
4 × 70 = 280
4 × 7 = 28

13) 90× 160 = 14,400
9 × 16 = 144
9 × 8 = 72

14) 60× 50 = 3,000
5 × 60 = 300
6 × 5 = 30

Respuestas

1. **2,100**
2. **1,800**
3. **1,600**
4. **48,000**
5. **27,000**
6. **48,000**
7. **1,400**
8. **1,000**
9. **7,200**
10. **7,200**
11. **6,300**
12. **28,000**
13. **14,400**
14. **3,000**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 90 × 90 = _____
90 × 9 = _____
9 × 9 = _____

2) 900 × 70 = _____
90 × 7 = _____
9 × 7 = _____

3) 700 × 90 = _____
70 × 9 = _____
7 × 9 = _____

4) 50× 36 = _____
5 × 18 = _____
5 × 9 = _____

5) 40× 700 = _____
4 × 70 = _____
4 × 7 = _____

6) 80× 140 = _____
8 × 14 = _____
8 × 7 = _____

7) 500 × 60 = _____
50 × 6 = _____
5 × 6 = _____

8) 30× 32 = _____
3 × 16 = _____
3 × 8 = _____

9) 50× 80 = _____
8 × 50 = _____
5 × 8 = _____

10) 80 × 80 = _____
80 × 8 = _____
8 × 8 = _____

11) 80× 50 = _____
5 × 80 = _____
8 × 5 = _____

12) 120 × 30 = _____
12 × 3 = _____
6 × 3 = _____

13) 50× 24 = _____
5 × 12 = _____
5 × 6 = _____

14) 32 × 90 = _____
16 × 9 = _____
8 × 9 = _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 90 × 90 = 8,100
90 × 9 = 810
9 × 9 = 81

2) 900 × 70 = 63,000
90 × 7 = 630
9 × 7 = 63

3) 700 × 90 = 63,000
70 × 9 = 630
7 × 9 = 63

4) 50× 36 = 1,800
5 × 18 = 90
5 × 9 = 45

5) 40× 700 = 28,000
4 × 70 = 280
4 × 7 = 28

6) 80× 140 = 11,200
8 × 14 = 112
8 × 7 = 56

7) 500 × 60 = 30,000
50 × 6 = 300
5 × 6 = 30

8) 30× 32 = 960
3 × 16 = 48
3 × 8 = 24

9) 50× 80 = 4,000
8 × 50 = 400
5 × 8 = 40

10) 80 × 80 = 6,400
80 × 8 = 640
8 × 8 = 64

11) 80× 50 = 4,000
5 × 80 = 400
8 × 5 = 40

12) 120 × 30 = 3,600
12 × 3 = 36
6 × 3 = 18

13) 50× 24 = 1,200
5 × 12 = 60
5 × 6 = 30

14) 32 × 90 = 2,880
16 × 9 = 144
8 × 9 = 72

Respuestas

1. **8,100**
2. **63,000**
3. **63,000**
4. **1,800**
5. **28,000**
6. **11,200**
7. **30,000**
8. **960**
9. **4,000**
10. **6,400**
11. **4,000**
12. **3,600**
13. **1,200**
14. **2,880**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 50× 36 = _____
5 × 18 = _____
5 × 9 = _____

2) 500 × 80 = _____
50 × 8 = _____
5 × 8 = _____

3) 160 × 90 = _____
16 × 9 = _____
8 × 9 = _____

4) 800 × 50 = _____
80 × 5 = _____
8 × 5 = _____

5) 90 × 80 = _____
80 × 9 = _____
9 × 8 = _____

6) 140 × 50 = _____
14 × 5 = _____
7 × 5 = _____

7) 32 × 40 = _____
16 × 4 = _____
8 × 4 = _____

8) 40× 180 = _____
4 × 18 = _____
4 × 9 = _____

9) 60 × 90 = _____
90 × 6 = _____
6 × 9 = _____

10) 90× 500 = _____
9 × 50 = _____
9 × 5 = _____

11) 24 × 30 = _____
12 × 3 = _____
6 × 3 = _____

12) 40× 28 = _____
4 × 14 = _____
4 × 7 = _____

13) 40× 500 = _____
4 × 50 = _____
4 × 5 = _____

14) 80× 28 = _____
8 × 14 = _____
8 × 7 = _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1)
50× 36 = 1,800
5 × 18 = 90
5 × 9 = 45

2)
500 × 80 = 40,000
50 × 8 = 400
5 × 8 = 40

3)
160 × 90 = 14,400
16 × 9 = 144
8 × 9 = 72

4)
800 × 50 = 40,000
80 × 5 = 400
8 × 5 = 40

5)
90 × 80 = 7,200
80 × 9 = 720
9 × 8 = 72

6)
140 × 50 = 7,000
14 × 5 = 70
7 × 5 = 35

7)
32 × 40 = 1,280
16 × 4 = 64
8 × 4 = 32

8)
40× 180 = 7,200
4 × 18 = 72
4 × 9 = 36

9)
60 × 90 = 5,400
90 × 6 = 540
6 × 9 = 54

10)
90× 500 = 45,000
9 × 50 = 450
9 × 5 = 45

11)
24 × 30 = 720
12 × 3 = 36
6 × 3 = 18

12)
40× 28 = 1,120
4 × 14 = 56
4 × 7 = 28

13)
40× 500 = 20,000
4 × 50 = 200
4 × 5 = 20

14)
80× 28 = 2,240
8 × 14 = 112
8 × 7 = 56

Respuestas

1. **1,800**
2. **40,000**
3. **14,400**
4. **40,000**
5. **7,200**
6. **7,000**
7. **1,280**
8. **7,200**
9. **5,400**
10. **45,000**
11. **720**
12. **1,120**
13. **20,000**
14. **2,240**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) $20 \times 40 =$ _____
$10 \times 4 =$ _____
$5 \times 4 =$ _____

2) $40 \times 32 =$ _____
$4 \times 16 =$ _____
$4 \times 8 =$ _____

3) $60 \times 120 =$ _____
$6 \times 12 =$ _____
$6 \times 6 =$ _____

4) $40 \times 180 =$ _____
$4 \times 18 =$ _____
$4 \times 9 =$ _____

5) $700 \times 70 =$ _____
$70 \times 7 =$ _____
$7 \times 7 =$ _____

6) $50 \times 80 =$ _____
$8 \times 50 =$ _____
$5 \times 8 =$ _____

7) $50 \times 36 =$ _____
$5 \times 18 =$ _____
$5 \times 9 =$ _____

8) $600 \times 90 =$ _____
$60 \times 9 =$ _____
$6 \times 9 =$ _____

9) $50 \times 60 =$ _____
$6 \times 50 =$ _____
$5 \times 6 =$ _____

10) $30 \times 24 =$ _____
$3 \times 12 =$ _____
$3 \times 6 =$ _____

11) $500 \times 30 =$ _____
$50 \times 3 =$ _____
$5 \times 3 =$ _____

12) $900 \times 30 =$ _____
$90 \times 3 =$ _____
$9 \times 3 =$ _____

13) $70 \times 90 =$ _____
$90 \times 7 =$ _____
$7 \times 9 =$ _____

14) $80 \times 50 =$ _____
$5 \times 80 =$ _____
$8 \times 5 =$ _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 20 × 40 = 800
10 × 4 = 40
5 × 4 = 20

2) 40× 32 = 1,280
4 × 16 = 64
4 × 8 = 32

3) 60× 120 = 7,200
6 × 12 = 72
6 × 6 = 36

4) 40× 180 = 7,200
4 × 18 = 72
4 × 9 = 36

5) 700 × 70 = 49,000
70 × 7 = 490
7 × 7 = 49

6) 50× 80 = 4,000
8 × 50 = 400
5 × 8 = 40

7) 50× 36 = 1,800
5 × 18 = 90
5 × 9 = 45

8) 600 × 90 = 54,000
60 × 9 = 540
6 × 9 = 54

9) 50× 60 = 3,000
6 × 50 = 300
5 × 6 = 30

10) 30× 24 = 720
3 × 12 = 36
3 × 6 = 18

11) 500 × 30 = 15,000
50 × 3 = 150
5 × 3 = 15

12) 900 × 30 = 27,000
90 × 3 = 270
9 × 3 = 27

13) 70 × 90 = 6,300
90 × 7 = 630
7 × 9 = 63

14) 80× 50 = 4,000
5 × 80 = 400
8 × 5 = 40

Respuestas

1. **800**
2. **1,280**
3. **7,200**
4. **7,200**
5. **49,000**
6. **4,000**
7. **1,800**
8. **54,000**
9. **3,000**
10. **720**
11. **15,000**
12. **27,000**
13. **6,300**
14. **4,000**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1) 80× 20 = _____
8 × 10 = _____
8 × 5 = _____

2) 70× 50 = _____
5 × 70 = _____
7 × 5 = _____

3) 20 × 60 = _____
10 × 6 = _____
5 × 6 = _____

4) 140 × 50 = _____
14 × 5 = _____
7 × 5 = _____

5) 36 × 50 = _____
18 × 5 = _____
9 × 5 = _____

6) 36 × 90 = _____
18 × 9 = _____
9 × 9 = _____

7) 800 × 40 = _____
80 × 4 = _____
8 × 4 = _____

8) 160 × 50 = _____
16 × 5 = _____
8 × 5 = _____

9) 140 × 70 = _____
14 × 7 = _____
7 × 7 = _____

10) 50× 600 = _____
5 × 60 = _____
5 × 6 = _____

11) 80× 60 = _____
6 × 80 = _____
8 × 6 = _____

12) 900 × 70 = _____
90 × 7 = _____
9 × 7 = _____

13) 40× 700 = _____
4 × 70 = _____
4 × 7 = _____

14) 50 × 90 = _____
90 × 5 = _____
5 × 9 = _____

Respuestas

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Divida cada problema usando potencias de diez y / o mitades para resolver.

1)
80× 20 = 1,600
8 × 10 = 80
8 × 5 = 40

2)
70× 50 = 3,500
5 × 70 = 350
7 × 5 = 35

3)
20 × 60 = 1,200
10 × 6 = 60
5 × 6 = 30

4)
140 × 50 = 7,000
14 × 5 = 70
7 × 5 = 35

5)
36 × 50 = 1,800
18 × 5 = 90
9 × 5 = 45

6)
36 × 90 = 3,240
18 × 9 = 162
9 × 9 = 81

7)
800 × 40 = 32,000
80 × 4 = 320
8 × 4 = 32

8)
160 × 50 = 8,000
16 × 5 = 80
8 × 5 = 40

9)
140 × 70 = 9,800
14 × 7 = 98
7 × 7 = 49

10)
50× 600 = 30,000
5 × 60 = 300
5 × 6 = 30

11)
80× 60 = 4,800
6 × 80 = 480
8 × 6 = 48

12)
900 × 70 = 63,000
90 × 7 = 630
9 × 7 = 63

13)
40× 700 = 28,000
4 × 70 = 280
4 × 7 = 28

14)
50 × 90 = 4,500
90 × 5 = 450
5 × 9 = 45

Respuestas

1. **1,600**
2. **3,500**
3. **1,200**
4. **7,000**
5. **1,800**
6. **3,240**
7. **32,000**
8. **8,000**
9. **9,800**
10. **30,000**
11. **4,800**
12. **63,000**
13. **28,000**
14. **4,500**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						