Examining Whole Number Digit Place Values

Name:

Compare the values of each of the digits.

1) 114,974

   The 4 in the thousands place is _____ the value of the 4 in the ones place.

2) 5,885

   The 5 in the thousands place is _____ the value of the 5 in the ones place.

3) 631,183

   The 1 in the thousands place is _____ the value of the 1 in the hundreds place.

4) 858

   The 8 in the hundreds place is _____ the value of the 8 in the ones place.

5) 884,446

   The 8 in the hundred thousands place is _____ the value of the 8 in the ten thousands place.

6) 474

   The 4 in the ones place is _____ the value of the 4 in the hundreds place.

7) 66,348

   The 6 in the ten thousands place is _____ the value of the 6 in the thousands place.

8) 188

   The 8 in the tens place is _____ the value of the 8 in the ones place.

9) 337

   The 3 in the hundreds place is _____ the value of the 3 in the tens place.

10) 186,767

    The 6 in the tens place is _____ the value of the 6 in the thousands place.

11) 228

    The 2 in the hundreds place is _____ the value of the 2 in the tens place.

12) 497,755

    The 7 in the hundreds place is _____ the value of the 7 in the thousands place.

13) 822

    The 2 in the tens place is _____ the value of the 2 in the ones place.

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Compare the values of each of the digits.

Answers

1) 114,974

The 4 in the thousands place is _____ the value of the 4 in the ones place.

1. **1,000 ×**

2) 5,885

The 5 in the thousands place is _____ the value of the 5 in the ones place.

2. **1,000 ×**

3. **10 ×**

3) 631,183

The 1 in the thousands place is _____ the value of the 1 in the hundreds place.

4. **100 ×**

4) 858

The 8 in the hundreds place is _____ the value of the 8 in the ones place.

5. **10 ×**

6. **1/100**

5) 884,446

The 8 in the hundred thousands place is _____ the value of the 8 in the ten thousands place.

7. **10 ×**

6) 474

The 4 in the ones place is _____ the value of the 4 in the hundreds place.

8. **10 ×**

9. **10 ×**

7) 66,348

The 6 in the ten thousands place is _____ the value of the 6 in the thousands place.

10. **1/100**

8) 188

The 8 in the tens place is _____ the value of the 8 in the ones place.

11. **10 ×**

12. **1/10**

9) 337

The 3 in the hundreds place is _____ the value of the 3 in the tens place.

13. **10 ×**

10) 186,767

The 6 in the tens place is _____ the value of the 6 in the thousands place.

11) 228

The 2 in the hundreds place is _____ the value of the 2 in the tens place.

12) 497,755

The 7 in the hundreds place is _____ the value of the 7 in the thousands place.

13) 822

The 2 in the tens place is _____ the value of the 2 in the ones place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Examining Whole Number Digit Place Values

Name:

Compare the values of each of the digits.

1) 337

The 3 in the tens place is _____ the value of the 3 in the hundreds place.

1. _____

2) 927,551

The 5 in the tens place is _____ the value of the 5 in the hundreds place.

2. _____

3. _____

3) 114,249

The 4 in the tens place is _____ the value of the 4 in the thousands place.

4. _____

4) 133

The 3 in the tens place is _____ the value of the 3 in the ones place.

5. _____

6. _____

5) 2,244

The 2 in the thousands place is _____ the value of the 2 in the hundreds place.

7. _____

6) 8,145,929

The 9 in the ones place is _____ the value of the 9 in the hundreds place.

8. _____

9. _____

7) 646

The 6 in the ones place is _____ the value of the 6 in the hundreds place.

10. _____

8) 186,682

The 8 in the tens place is _____ the value of the 8 in the ten thousands place.

11. _____

12. _____

9) 58,524

The 5 in the ten thousands place is _____ the value of the 5 in the hundreds place.

13. _____

10) 1,841,546

The 4 in the ten thousands place is _____ the value of the 4 in the tens place.

11) 7,768

The 7 in the hundreds place is _____ the value of the 7 in the thousands place.

12) 3,838

The 8 in the ones place is _____ the value of the 8 in the hundreds place.

13) 648,483

The 4 in the hundreds place is _____ the value of the 4 in the ten thousands place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Compare the values of each of the digits.

Answers

1) 337

The 3 in the tens place is _____ the value of the 3 in the hundreds place.

1. _____ $\dfrac{1}{10}$

2) 927,551

The 5 in the tens place is _____ the value of the 5 in the hundreds place.

2. _____ $\dfrac{1}{10}$

3. _____ $\dfrac{1}{100}$

3) 114,249

The 4 in the tens place is _____ the value of the 4 in the thousands place.

4. _____ **10 ×**

4) 133

The 3 in the tens place is _____ the value of the 3 in the ones place.

5. _____ **10 ×**

6. _____ $\dfrac{1}{100}$

5) 2,244

The 2 in the thousands place is _____ the value of the 2 in the hundreds place.

7. _____ $\dfrac{1}{100}$

6) 8,145,929

The 9 in the ones place is _____ the value of the 9 in the hundreds place.

8. _____ $\dfrac{1}{1,000}$

9. _____ **100 ×**

7) 646

The 6 in the ones place is _____ the value of the 6 in the hundreds place.

10. _____ **1,000 ×**

8) 186,682

The 8 in the tens place is _____ the value of the 8 in the ten thousands place.

11. _____ $\dfrac{1}{10}$

12. _____ $\dfrac{1}{100}$

9) 58,524

The 5 in the ten thousands place is _____ the value of the 5 in the hundreds place.

13. _____ $\dfrac{1}{100}$

10) 1,841,546

The 4 in the ten thousands place is _____ the value of the 4 in the tens place.

11) 7,768

The 7 in the hundreds place is _____ the value of the 7 in the thousands place.

12) 3,838

The 8 in the ones place is _____ the value of the 8 in the hundreds place.

13) 648,483

The 4 in the hundreds place is _____ the value of the 4 in the ten thousands place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Examining Whole Number Digit Place Values

Name:

Compare the values of each of the digits.

1) 9,277,414

   The 7 in the thousands place is _____ the value of the 7 in the ten thousands place.

2) 511

   The 1 in the ones place is _____ the value of the 1 in the tens place.

3) 457,514

   The 4 in the hundred thousands place is _____ the value of the 4 in the ones place.

4) 1,587,283

   The 8 in the tens place is _____ the value of the 8 in the ten thousands place.

5) 1,349,371

   The 1 in the ones place is _____ the value of the 1 in the millions place.

6) 676

   The 6 in the hundreds place is _____ the value of the 6 in the ones place.

7) 8,845

   The 8 in the hundreds place is _____ the value of the 8 in the thousands place.

8) 733

   The 3 in the ones place is _____ the value of the 3 in the tens place.

9) 737

   The 7 in the hundreds place is _____ the value of the 7 in the ones place.

10) 6,911

    The 1 in the ones place is _____ the value of the 1 in the tens place.

11) 76,642

    The 6 in the hundreds place is _____ the value of the 6 in the thousands place.

12) 5,499

    The 9 in the ones place is _____ the value of the 9 in the tens place.

13) 99,123

    The 9 in the thousands place is _____ the value of the 9 in the ten thousands place.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

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1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Compare the values of each of the digits.

Answers

1) 9,277,414

The 7 in the thousands place is _____ the value of the 7 in the ten thousands place.

1. $\frac{1}{10}$

2) 511

The 1 in the ones place is _____ the value of the 1 in the tens place.

2. $\frac{1}{10}$

3. **100,000 ×**

3) 457,514

The 4 in the hundred thousands place is _____ the value of the 4 in the ones place.

4. $\frac{1}{1,000}$

4) 1,587,283

The 8 in the tens place is _____ the value of the 8 in the ten thousands place.

5. $\frac{1}{1,000,000}$

6. **100 ×**

5) 1,349,371

The 1 in the ones place is _____ the value of the 1 in the millions place.

7. $\frac{1}{10}$

6) 676

The 6 in the hundreds place is _____ the value of the 6 in the ones place.

8. $\frac{1}{10}$

9. **100 ×**

7) 8,845

The 8 in the hundreds place is _____ the value of the 8 in the thousands place.

10. $\frac{1}{10}$

8) 733

The 3 in the ones place is _____ the value of the 3 in the tens place.

11. $\frac{1}{10}$

12. $\frac{1}{10}$

9) 737

The 7 in the hundreds place is _____ the value of the 7 in the ones place.

13. $\frac{1}{10}$

10) 6,911

The 1 in the ones place is _____ the value of the 1 in the tens place.

11) 76,642

The 6 in the hundreds place is _____ the value of the 6 in the thousands place.

12) 5,499

The 9 in the ones place is _____ the value of the 9 in the tens place.

13) 99,123

The 9 in the thousands place is _____ the value of the 9 in the ten thousands place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Examining Whole Number Digit Place Values

Name:

Compare the values of each of the digits.

1) 318,963

The 3 in the ones place is _____ the value of the 3 in the hundred thousands place.

1. _____

2) 7,987

The 7 in the thousands place is _____ the value of the 7 in the ones place.

2. _____

3. _____

3) 8,481

The 8 in the tens place is _____ the value of the 8 in the thousands place.

4. _____

4) 5,485,854

The 8 in the hundreds place is _____ the value of the 8 in the ten thousands place.

5. _____

6. _____

5) 92,295

The 2 in the hundreds place is _____ the value of the 2 in the thousands place.

7. _____

6) 6,363

The 6 in the thousands place is _____ the value of the 6 in the tens place.

8. _____

9. _____

7) 8,799

The 9 in the tens place is _____ the value of the 9 in the ones place.

10. _____

8) 396,438

The 3 in the hundred thousands place is _____ the value of the 3 in the tens place.

11. _____

12. _____

9) 453,945

The 4 in the tens place is _____ the value of the 4 in the hundred thousands place.

13. _____

10) 1,755

The 5 in the tens place is _____ the value of the 5 in the ones place.

11) 14,415

The 1 in the ten thousands place is _____ the value of the 1 in the tens place.

12) 96,798

The 9 in the tens place is _____ the value of the 9 in the ten thousands place.

13) 517,196

The 1 in the hundreds place is _____ the value of the 1 in the ten thousands place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Compare the values of each of the digits.

		Answers

1) 318,963

The 3 in the ones place is _____ the value of the 3 in the hundred thousands place.

2) 7,987

The 7 in the thousands place is _____ the value of the 7 in the ones place.

3) 8,481

The 8 in the tens place is _____ the value of the 8 in the thousands place.

4) 5,485,854

The 8 in the hundreds place is _____ the value of the 8 in the ten thousands place.

5) 92,295

The 2 in the hundreds place is _____ the value of the 2 in the thousands place.

6) 6,363

The 6 in the thousands place is _____ the value of the 6 in the tens place.

7) 8,799

The 9 in the tens place is _____ the value of the 9 in the ones place.

8) 396,438

The 3 in the hundred thousands place is _____ the value of the 3 in the tens place.

9) 453,945

The 4 in the tens place is _____ the value of the 4 in the hundred thousands place.

10) 1,755

The 5 in the tens place is _____ the value of the 5 in the ones place.

11) 14,415

The 1 in the ten thousands place is _____ the value of the 1 in the tens place.

12) 96,798

The 9 in the tens place is _____ the value of the 9 in the ten thousands place.

13) 517,196

The 1 in the hundreds place is _____ the value of the 1 in the ten thousands place.

Answers

1. $\dfrac{1}{100,000}$

2. $1,000 \times$

3. $\dfrac{1}{100}$

4. $\dfrac{1}{100}$

5. $\dfrac{1}{10}$

6. $100 \times$

7. $10 \times$

8. $10,000 \times$

9. $\dfrac{1}{10,000}$

10. $10 \times$

11. $1,000 \times$

12. $\dfrac{1}{1,000}$

13. $\dfrac{1}{100}$

Examining Whole Number Digit Place Values

Name: _____

Compare the values of each of the digits.

1) 2,673,269

    The 6 in the tens place is _____ the value of the 6 in the hundred thousands place.

    1. _____

2) 811

    The 1 in the tens place is _____ the value of the 1 in the ones place.

    2. _____

    3. _____

3) 859,959

    The 5 in the ten thousands place is _____ the value of the 5 in the tens place.

    4. _____

4) 179,692

    The 9 in the thousands place is _____ the value of the 9 in the tens place.

    5. _____

    6. _____

5) 7,422,941

    The 2 in the thousands place is _____ the value of the 2 in the ten thousands place.

    7. _____

6) 34,939

    The 3 in the ten thousands place is _____ the value of the 3 in the tens place.

    8. _____

    9. _____

7) 358,356

    The 5 in the ten thousands place is _____ the value of the 5 in the tens place.

    10. _____

8) 43,953

    The 3 in the thousands place is _____ the value of the 3 in the ones place.

    11. _____

    12. _____

9) 6,441

    The 4 in the hundreds place is _____ the value of the 4 in the tens place.

    13. _____

10) 7,118

    The 1 in the tens place is _____ the value of the 1 in the hundreds place.

11) 12,157

    The 1 in the hundreds place is _____ the value of the 1 in the ten thousands place.

12) 4,469,177

    The 7 in the ones place is _____ the value of the 7 in the tens place.

13) 282,482

    The 8 in the ten thousands place is _____ the value of the 8 in the tens place.

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1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Examining Whole Number Digit Place Values

Name: **Answer Key**

Compare the values of each of the digits.

Answers

1) 2,673,269

The 6 in the tens place is _____ the value of the 6 in the hundred thousands place.

1. **$\frac{1}{10,000}$**

2) 811

The 1 in the tens place is _____ the value of the 1 in the ones place.

2. **10 ×**

3. **1,000 ×**

3) 859,959

The 5 in the ten thousands place is _____ the value of the 5 in the tens place.

4. **100 ×**

4) 179,692

The 9 in the thousands place is _____ the value of the 9 in the tens place.

5. **$\frac{1}{10}$**

6. **1,000 ×**

5) 7,422,941

The 2 in the thousands place is _____ the value of the 2 in the ten thousands place.

7. **1,000 ×**

6) 34,939

The 3 in the ten thousands place is _____ the value of the 3 in the tens place.

8. **1,000 ×**

9. **10 ×**

7) 358,356

The 5 in the ten thousands place is _____ the value of the 5 in the tens place.

10. **$\frac{1}{10}$**

8) 43,953

The 3 in the thousands place is _____ the value of the 3 in the ones place.

11. **$\frac{1}{100}$**

12. **$\frac{1}{10}$**

9) 6,441

The 4 in the hundreds place is _____ the value of the 4 in the tens place.

13. **1,000 ×**

10) 7,118

The 1 in the tens place is _____ the value of the 1 in the hundreds place.

11) 12,157

The 1 in the hundreds place is _____ the value of the 1 in the ten thousands place.

12) 4,469,177

The 7 in the ones place is _____ the value of the 7 in the tens place.

13) 282,482

The 8 in the ten thousands place is _____ the value of the 8 in the tens place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Examining Whole Number Digit Place Values

Name:

Compare the values of each of the digits.

1) 768,975

The 7 in the tens place is _____ the value of the 7 in the hundred thousands place.

2) 1,669,917

The 9 in the hundreds place is _____ the value of the 9 in the thousands place.

3) 271,173

The 7 in the ten thousands place is _____ the value of the 7 in the tens place.

4) 787

The 7 in the ones place is _____ the value of the 7 in the hundreds place.

5) 74,462

The 4 in the hundreds place is _____ the value of the 4 in the thousands place.

6) 894,931

The 9 in the ten thousands place is _____ the value of the 9 in the hundreds place.

7) 3,586,146

The 6 in the ones place is _____ the value of the 6 in the thousands place.

8) 749,166

The 6 in the tens place is _____ the value of the 6 in the ones place.

9) 94,133

The 3 in the tens place is _____ the value of the 3 in the ones place.

10) 363,996

The 6 in the ten thousands place is _____ the value of the 6 in the ones place.

11) 2,896,151

The 1 in the ones place is _____ the value of the 1 in the hundreds place.

12) 433

The 3 in the ones place is _____ the value of the 3 in the tens place.

13) 722

The 2 in the ones place is _____ the value of the 2 in the tens place.

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Name: **Answer Key**

Compare the values of each of the digits.

Answers

1) 768,975

The 7 in the tens place is _____ the value of the 7 in the hundred thousands place.

1. $\dfrac{1}{10,000}$

2) 1,669,917

The 9 in the hundreds place is _____ the value of the 9 in the thousands place.

2. $\dfrac{1}{10}$

3. **1,000 ×**

3) 271,173

The 7 in the ten thousands place is _____ the value of the 7 in the tens place.

4. $\dfrac{1}{100}$

5. $\dfrac{1}{10}$

4) 787

The 7 in the ones place is _____ the value of the 7 in the hundreds place.

6. **100 ×**

5) 74,462

The 4 in the hundreds place is _____ the value of the 4 in the thousands place.

7. $\dfrac{1}{1,000}$

8. **10 ×**

6) 894,931

The 9 in the ten thousands place is _____ the value of the 9 in the hundreds place.

9. **10 ×**

7) 3,586,146

The 6 in the ones place is _____ the value of the 6 in the thousands place.

10. **10,000 ×**

8) 749,166

The 6 in the tens place is _____ the value of the 6 in the ones place.

11. $\dfrac{1}{100}$

12. $\dfrac{1}{10}$

9) 94,133

The 3 in the tens place is _____ the value of the 3 in the ones place.

13. $\dfrac{1}{10}$

10) 363,996

The 6 in the ten thousands place is _____ the value of the 6 in the ones place.

11) 2,896,151

The 1 in the ones place is _____ the value of the 1 in the hundreds place.

12) 433

The 3 in the ones place is _____ the value of the 3 in the tens place.

13) 722

The 2 in the ones place is _____ the value of the 2 in the tens place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Compare the values of each of the digits.

1) 971,713

The 1 in the tens place is _____ the value of the 1 in the thousands place.

1. _____

2) 4,793,141

The 4 in the millions place is _____ the value of the 4 in the tens place.

2. _____

3. _____

3) 392,968

The 9 in the ten thousands place is _____ the value of the 9 in the hundreds place.

4. _____

4) 13,271

The 1 in the ones place is _____ the value of the 1 in the ten thousands place.

5. _____

6. _____

5) 39,947

The 9 in the hundreds place is _____ the value of the 9 in the thousands place.

7. _____

6) 7,466

The 6 in the tens place is _____ the value of the 6 in the ones place.

8. _____

9. _____

7) 559

The 5 in the tens place is _____ the value of the 5 in the hundreds place.

10. _____

8) 929

The 9 in the hundreds place is _____ the value of the 9 in the ones place.

11. _____

12. _____

9) 74,728

The 7 in the hundreds place is _____ the value of the 7 in the ten thousands place.

13. _____

10) 2,464

The 4 in the ones place is _____ the value of the 4 in the hundreds place.

11) 93,535

The 3 in the thousands place is _____ the value of the 3 in the tens place.

12) 5,519,961

The 5 in the hundred thousands place is _____ the value of the 5 in the millions place.

13) 377

The 7 in the ones place is _____ the value of the 7 in the tens place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Compare the values of each of the digits.

Answers

1) 971,713

The 1 in the tens place is _____ the value of the 1 in the thousands place.

1. $\frac{1}{100}$

2) 4,793,141

The 4 in the millions place is _____ the value of the 4 in the tens place.

2. **100,000 ×**

3. **100 ×**

3) 392,968

The 9 in the ten thousands place is _____ the value of the 9 in the hundreds place.

4. $\frac{1}{10,000}$

5. $\frac{1}{10}$

4) 13,271

The 1 in the ones place is _____ the value of the 1 in the ten thousands place.

6. **10 ×**

5) 39,947

The 9 in the hundreds place is _____ the value of the 9 in the thousands place.

7. $\frac{1}{10}$

6) 7,466

The 6 in the tens place is _____ the value of the 6 in the ones place.

8. **100 ×**

9. $\frac{1}{100}$

7) 559

The 5 in the tens place is _____ the value of the 5 in the hundreds place.

10. $\frac{1}{100}$

8) 929

The 9 in the hundreds place is _____ the value of the 9 in the ones place.

11. **100 ×**

12. $\frac{1}{10}$

9) 74,728

The 7 in the hundreds place is _____ the value of the 7 in the ten thousands place.

13. $\frac{1}{10}$

10) 2,464

The 4 in the ones place is _____ the value of the 4 in the hundreds place.

11) 93,535

The 3 in the thousands place is _____ the value of the 3 in the tens place.

12) 5,519,961

The 5 in the hundred thousands place is _____ the value of the 5 in the millions place.

13) 377

The 7 in the ones place is _____ the value of the 7 in the tens place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Examining Whole Number Digit Place Values

Name:

Compare the values of each of the digits.

1) 1,665

The 6 in the hundreds place is _____ the value of the 6 in the tens place.

1. _____

2) 629,295

The 9 in the thousands place is _____ the value of the 9 in the tens place.

2. _____

3. _____

3) 353

The 3 in the ones place is _____ the value of the 3 in the hundreds place.

4. _____

4) 3,437

The 3 in the thousands place is _____ the value of the 3 in the tens place.

5. _____

6. _____

5) 927,296

The 2 in the ten thousands place is _____ the value of the 2 in the hundreds place.

7. _____

6) 779

The 7 in the tens place is _____ the value of the 7 in the hundreds place.

8. _____

9. _____

7) 352,592

The 2 in the ones place is _____ the value of the 2 in the thousands place.

10. _____

8) 791,884

The 8 in the tens place is _____ the value of the 8 in the hundreds place.

11. _____

12. _____

9) 3,929,682

The 2 in the ten thousands place is _____ the value of the 2 in the ones place.

13. _____

10) 31,929

The 9 in the hundreds place is _____ the value of the 9 in the ones place.

11) 46,845

The 4 in the tens place is _____ the value of the 4 in the ten thousands place.

12) 72,678

The 7 in the ten thousands place is _____ the value of the 7 in the tens place.

13) 87,712

The 7 in the hundreds place is _____ the value of the 7 in the thousands place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

| | Examining Whole Number Digit Place Values | Name: | |

Compare the values of each of the digits.

1) 1,665

The 6 in the hundreds place is _____ the value of the 6 in the tens place.

1. **10 ×**

2) 629,295

The 9 in the thousands place is _____ the value of the 9 in the tens place.

2. **100 ×**

3. **1/100**

3) 353

The 3 in the ones place is _____ the value of the 3 in the hundreds place.

4. **100 ×**

4) 3,437

The 3 in the thousands place is _____ the value of the 3 in the tens place.

5. **100 ×**

6. **1/10**

5) 927,296

The 2 in the ten thousands place is _____ the value of the 2 in the hundreds place.

7. **1/1,000**

6) 779

The 7 in the tens place is _____ the value of the 7 in the hundreds place.

8. **1/10**

9. **10,000 ×**

7) 352,592

The 2 in the ones place is _____ the value of the 2 in the thousands place.

10. **100 ×**

8) 791,884

The 8 in the tens place is _____ the value of the 8 in the hundreds place.

11. **1/1,000**

12. **1,000 ×**

9) 3,929,682

The 2 in the ten thousands place is _____ the value of the 2 in the ones place.

13. **1/10**

10) 31,929

The 9 in the hundreds place is _____ the value of the 9 in the ones place.

11) 46,845

The 4 in the tens place is _____ the value of the 4 in the ten thousands place.

12) 72,678

The 7 in the ten thousands place is _____ the value of the 7 in the tens place.

13) 87,712

The 7 in the hundreds place is _____ the value of the 7 in the thousands place.

Examining Whole Number Digit Place Values

Name:

Compare the values of each of the digits.

1) 616

The 6 in the ones place is _____ the value of the 6 in the hundreds place.

2) 5,675

The 5 in the ones place is _____ the value of the 5 in the thousands place.

3) 442

The 4 in the tens place is _____ the value of the 4 in the hundreds place.

4) 3,421,525

The 5 in the hundreds place is _____ the value of the 5 in the ones place.

5) 5,785

The 5 in the ones place is _____ the value of the 5 in the thousands place.

6) 9,528,511

The 5 in the hundreds place is _____ the value of the 5 in the hundred thousands place.

7) 1,936,196

The 6 in the thousands place is _____ the value of the 6 in the ones place.

8) 445

The 4 in the hundreds place is _____ the value of the 4 in the tens place.

9) 6,469

The 6 in the tens place is _____ the value of the 6 in the thousands place.

10) 5,811

The 1 in the ones place is _____ the value of the 1 in the tens place.

11) 997

The 9 in the tens place is _____ the value of the 9 in the hundreds place.

12) 227

The 2 in the hundreds place is _____ the value of the 2 in the tens place.

13) 8,443,367

The 3 in the hundreds place is _____ the value of the 3 in the thousands place.

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

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1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Examining Whole Number Digit Place Values

Name:

Compare the values of each of the digits.

1) 616

The 6 in the ones place is _____ the value of the 6 in the hundreds place.

2) 5,675

The 5 in the ones place is _____ the value of the 5 in the thousands place.

3) 442

The 4 in the tens place is _____ the value of the 4 in the hundreds place.

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The 9 in the tens place is _____ the value of the 9 in the hundreds place.

12) 227

The 2 in the hundreds place is _____ the value of the 2 in the tens place.

13) 8,443,367

The 3 in the hundreds place is _____ the value of the 3 in the thousands place.

Answers

1. $\frac{1}{100}$

2. $\frac{1}{1,000}$

3. $\frac{1}{10}$

4. $100 \times$

5. $\frac{1}{1,000}$

6. $\frac{1}{1,000}$

7. $1,000 \times$

8. $10 \times$

9. $\frac{1}{100}$

10. $\frac{1}{10}$

11. $\frac{1}{10}$

12. $10 \times$

13. $\frac{1}{10}$

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Compare the values of each of the digits.

1) 4,722,488

The 8 in the ones place is _____ the value of the 8 in the tens place.

1. _____

2) 688

The 8 in the tens place is _____ the value of the 8 in the ones place.

2. _____

3. _____

3) 8,289,793

The 8 in the millions place is _____ the value of the 8 in the ten thousands place.

4. _____

4) 564,359

The 5 in the tens place is _____ the value of the 5 in the hundred thousands place.

5. _____

6. _____

5) 9,448

The 4 in the tens place is _____ the value of the 4 in the hundreds place.

7. _____

6) 285,428

The 2 in the hundred thousands place is _____ the value of the 2 in the tens place.

8. _____

9. _____

7) 84,991

The 9 in the hundreds place is _____ the value of the 9 in the tens place.

10. _____

8) 443

The 4 in the tens place is _____ the value of the 4 in the hundreds place.

11. _____

12. _____

9) 79,819

The 9 in the thousands place is _____ the value of the 9 in the ones place.

13. _____

10) 7,542,297

The 7 in the ones place is _____ the value of the 7 in the millions place.

11) 836,543

The 3 in the ones place is _____ the value of the 3 in the ten thousands place.

12) 5,299

The 9 in the ones place is _____ the value of the 9 in the tens place.

13) 177,644

The 7 in the thousands place is _____ the value of the 7 in the ten thousands place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

Name:

Compare the values of each of the digits.

Answers

1) 4,722,488

The 8 in the ones place is _____ the value of the 8 in the tens place.

1. ____ $\frac{1}{10}$

2) 688

The 8 in the tens place is _____ the value of the 8 in the ones place.

2. ____ **10 ×**

3. ____ **100 ×**

3) 8,289,793

The 8 in the millions place is _____ the value of the 8 in the ten thousands place.

4. ____ $\frac{1}{10,000}$

4) 564,359

The 5 in the tens place is _____ the value of the 5 in the hundred thousands place.

5. ____ $\frac{1}{10}$

6. ____ **10,000 ×**

5) 9,448

The 4 in the tens place is _____ the value of the 4 in the hundreds place.

7. ____ **10 ×**

6) 285,428

The 2 in the hundred thousands place is _____ the value of the 2 in the tens place.

8. ____ $\frac{1}{10}$

9. ____ **1,000 ×**

7) 84,991

The 9 in the hundreds place is _____ the value of the 9 in the tens place.

10. ____ $\frac{1}{1,000,000}$

8) 443

The 4 in the tens place is _____ the value of the 4 in the hundreds place.

11. ____ $\frac{1}{10,000}$

12. ____ $\frac{1}{10}$

9) 79,819

The 9 in the thousands place is _____ the value of the 9 in the ones place.

13. ____ $\frac{1}{10}$

10) 7,542,297

The 7 in the ones place is _____ the value of the 7 in the millions place.

11) 836,543

The 3 in the ones place is _____ the value of the 3 in the ten thousands place.

12) 5,299

The 9 in the ones place is _____ the value of the 9 in the tens place.

13) 177,644

The 7 in the thousands place is _____ the value of the 7 in the ten thousands place.

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							