# Examining Whole Number Digit Place Values

Name: _____

**Compare the values of each of the digits.**

**1)** 9,692

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

**2)** 33,765

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

**3)** 6,267,912

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

**4)** 626,954

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

**5)** 85,433

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

**6)** 6,788

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

**7)** 9,987

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

**8)** 719,547

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

**9)** 32,818

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

**10)** 3,571,713

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

**11)** 824,782

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

**12)** 68,116

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

**13)** 995,111

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

**Answers**

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

Name:

**Compare the values of each of the digits.**

**Answers**

**1)** 9,692

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

1. **100×**

**2)** 33,765

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

2. $\frac{1}{10}×$

**3)** 6,267,912

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

3. $\frac{1}{100}×$

**4)** 626,954

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

4. **100×**

**5)** 85,433

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

5. **10×**

**6)** 6,788

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

6. $\frac{1}{10}×$

**7)** 9,987

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

7. **10×**

**8)** 719,547

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

8. **100,000×**

**9)** 32,818

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

9. **100×**

**10)** 3,571,713

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

10. $\frac{1}{1000000}×$

**11)** 824,782

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

11. $\frac{1}{10000}×$

**12)** 68,116

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

12. $\frac{1}{10}×$

**13)** 995,111

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

13. $\frac{1}{10}×$

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