MATH

Comparing three-digit numbers

Name _____ Date _____

I can compare three-digit numbers using hundreds, tens and ones.

1 How it works

Line the numbers up and compare from the left. Hundreds first, then tens, then ones. 405 > 398 because 4 hundreds is more than 3 hundreds, even though 98 looks big.

>	<	=
greater than	less than	equal to
9 > 4	2 < 7	5 = 5

2 Write >, < or =

Read it aloud: 12 is greater than 9.

199 ◯ 199	501 ◯ 542	856 ◯ 854
767 ◯ 784	545 ◯ 554	998 ◯ 577
669 ◯ 644	656 ◯ 839	646 ◯ 611

How did I do? ☆ ☆ ☆

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Compare the numbers

Name _____ Date _____

I can compare numbers using >, < and =.

1 Write >, < or = in each circle

Hundreds first, then tens, then ones.

705 ◯ 701	176 ◯ 173	597 ◯ 597
566 ◯ 545	121 ◯ 223	546 ◯ 563
645 ◯ 634	526 ◯ 526	195 ◯ 168
763 ◯ 710	779 ◯ 718	814 ◯ 837
886 ◯ 886	278 ◯ 278	399 ◯ 397

How did I do? ☆ ☆ ☆

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Order and make it true

Name _____ Date _____

I can put numbers in order and find a number that makes a sentence true.

1 Write the numbers from least to greatest

843 566 979 954

_____ _____ _____ _____

582 399 516 137

_____ _____ _____ _____

870 513 178 617

_____ _____ _____ _____

2 Write a number that makes it true

There is more than one right answer.

733 > _____ 344 > _____ 314 < _____

856 < _____ 896 < _____ 736 > _____

How did I do? ☆ ☆ ☆

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Word problems

Name _____ Date _____

I can compare numbers to solve problems.

1 Read, think, answer

Write the number sentence with >, < or =.

1 Sara picked 772 apples. Leo picked 839 apples. Who picked more?

Answer:

2 The red box holds 247 crayons and the blue box holds 144. Which box has fewer crayons?

Answer:

3 Leo has 839 stickers. Write a number of stickers that is greater than Leo's.

Answer:

4 Sara counted 144 birds in the park. Leo counted 144 birds too. Write >, < or = to compare.

Answer:

How did I do? ☆ ☆ ☆

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FOR TEACHERS AND PARENTS

Answer key: comparing three-digit numbers

1 Page 1

Compare: 199 = 199, 501 < 542, 856 > 854, 767 < 784, 545 < 554, 998 > 577, 669 > 644, 656 < 839, 646 > 611.

2 Page 2

Compare: 705 > 701, 176 > 173, 597 = 597, 566 > 545, 121 < 223, 546 < 563, 645 > 634, 526 = 526, 195 > 168, 763 > 710, 779 > 718, 814 < 837, 886 = 886, 278 = 278, 399 > 397.

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Order: 566, 843, 954, 979; 137, 399, 516, 582; 178, 513, 617, 870.

Make it true (examples): 733 > 732, 344 > 343, 314 < 315, 856 < 857, 896 < 897, 736 > 735.

4 Page 4: word problems

1) Leo (772 < 839)
2) the blue box (144 < 247)
3) any number greater than 839, for example 840
4) 144 = 144

5 Teaching tip

Write both numbers in a place value chart, one under the other. Children circle the first place where the digits are different.

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